PUTNAM'S HANDY MAP BOOK

130° A 120° B 110° Long. C West 100
50°
40°
30°
1
2
3
C A N A
Boundary Line 1846
Boundary Line established 1818
Occupied jointly by Great Britain and United States 1818-1846
Astoria
Portland
Columbia R.
OREGON COUNTRY
ACQUIRED BY TREATY WITH GREAT BRITAIN
1846
Missouri R.
Yellowstone R.
Snake R.
Ft. Hall
Great Salt Lake
Salt Lake City
This parcel of land was included in the Louisiana Purchase, but given to Spain by the Treaty of 1819.
LOUISIANA
(FROM FR
18
$15,000
MEXICAN CESSION
AT THE CLOSE OF THE MEXICAN WAR
1848
Indemnity to Mexico $15,000,000
San Francisco (Yerba Buena)
Monterey
Los Angeles
San Diego
Colorado R.
Santa Fe
Albuquerque
Bents Fort
Arkansas R.
Canadian R.
Rio Grande
Claimed by Texas. U. S. Claim quieted by U. S. payment of $10,000,000.
Gila R.
GADSDEN PURCHASE
1853
$10,000,000
El Paso
TEXAS ANN
1845
Texas had obtained its I
Mexico in 1836
Chihuahua
Rio Grande
M E X I C O
Monterey
Saltillo
Buena Vist
P A C I F I C O C E A N
Alaska was purchased from Russia in 1867 for $7,200,000.
The Hawaiian Islands were annexed in 1898.
The Philippine Islands and Porto Rico were ceded to the United States by Spain in 1898.
The Virgin Islands of the United States formerly known as the Danish West Indies, were purchased from Denmark in 1917 for $25,000,000
120° B 110° C 100°

Greenwich 90°
E
80°
F
70°
G
50°
ACQUISITION OF TERRITORY BY THE
UNITED STATES.
The limits of each acquisition are shown in red outline. The present State Lines are shown for the sake of comparison.
0 100 200 300 400 500
English Miles.
A
Lake of the Woods
L. Superior
Quebec
St. Lawrence R.
Montreal
L. Michigan
L. Huron
L. Ontario
Buffalo
Albany
Boston
MASSACHUSETTS
NEW HAMPSH.
NORTHWEST TERRITORY
NEW YORK
Detroit
L. Erie
Ft. Dearborn (Chicago)
Cleveland
PENNSYLVANIA
Pittsburg
Philadelphia
New York
Cincinnati
UNITED STATES 1783
VIRGINIA
Richmond
Norfolk
St. Louis
Louisville
Ohio R.
NORTH CAROLINA
Memphis
South Carolina
SOUTH CAROLINA
Charleston
GEORGIA
Savannah
Natchez
Mobile
Pensacola
Florida
St. Augustine
FLORIDA PURCHASE (FROM SPAIN) 1819 $5,000,000
INCLUDED IN THE LOUISIANA PURCHASE, BUT HELD BY SPAIN UNTIL 1812
New Orleans
Galveston
GULF OF MEXICO
ATLANTIC OCEAN
CUBA
D
90°
E
80°
F
1
2
3
30°
40°

LUCY GARDNER PLUMB

PUTNAM'S HANDY MAP BOOK

CONTAINING NEW MAPS OF

ALL COUNTRIES OF THE WORLD

ACCOMPANIED BY A NEW AND COMPREHENSIVE

INDEX OF CITIES AND TOWNS

WITH LATEST POPULATION FIGURES

TOGETHER WITH A NEW SERIES OF

SEPARATE MAPS OF THE AMERICAN STATES

ARRANGED ALPHABETICALLY AND ACCOMPANIED BY INDIVIDUAL

INDEXES OF EACH STATE

WITH 1920 POPULATION FIGURES

AND A

READY REFERENCE
GAZETTEER-INDEX

G. P. PUTNAM'S SONS
NEW YORK AND LONDON

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PART I

GAZETTEER-INDEX OF THE WORLD

This alphabetical list of grand divisions, countries, states, colonial possessions, etc., gives area, population, index references and plate number on which same are shown on the largest scale. The mother country of colonial possessions is indicated in Italic abbreviations enclosed with parentheses. The index references indicate the location of the country, state or colonial possession on the accompanying maps; these references show the point on the map at which lines will converge if drawn to connect the respective marginal letters upon top and bottom and the numerals on either side of map.

ABBREVIATIONS

Br.	= British or British Empire	N. Z.	= New Zealand.
Dan.	= Danish or Denmark.	pop.	= population.
Dutch	= The Netherlands.	Port.	= Portugal or Portuguese.
E.	= East.	Rep.	= Republic.
Fr.	= France or French.	Rus.	= Russia or Russian.
Ger.	= German or Germany.	So.	= South.
Gr.	= Greece or Greek.	Sov. Rep.	= Soviet Republic.
I.	= Island.	Sp.	= Spain or Spanish.
Is.	= Islands.	sq.m.	= square miles.
It.	= Italian or Italy.	U. K.	= United Kingdom of Great Britain.
Jap.	= Japan or Japanese.		
L. of N.	= League of Nations Ter.	U. S. A.	= United States of Am.
Mand.	= Mandate.	U. of So. Africa	= Union of So. Africa.
N.	= North.	W.	= West.

NEW CENSUS

The statistics of population are based on the latest official census reports or recent official estimates and include, among other reports the new government census figures of dates as follows:—

Algeria	March 6, 1921	Jamaica	1921
Australia	April 4, 1921	Japan	1920
Austria	Jan. 31, 1920	Latvia	June 15, 1920
Brazil	Sept. 1920	Mesopotamia	1920
British Honduras	April 24, 1921	Netherlands	Dec. 31, 1920
Bulgaria	Dec. 31, 1920	Newfoundland	Dec. 31, 1920
Canada	June 1, 1921	New Zealand	Apr. 17, 1921
Channel Islands	June 19, 1921	Nicaragua	1920
Chosen	1920	Norway	1920
Colombia	1918	Palestine	Jan. 1, 1922
Cuba	1919	Panama	1920
Czecho-Slovakia	Feb. 15, 1921	Poland	Sept. 30, 1921
Denmark	1921	Scotland	June 19, 1921
Dominican Republic	1921	Spain	1920
Dutch East Indies	Nov. 1920	Sweden	Dec. 31, 1920
England	June 19, 1921	Switzerland	Dec. 1, 1920
Finland	Dec. 31, 1919	Tunis	Mar. 6, 1921
France	March, 1921	Union of South Africa	1921
French West Africa	1921	United States of Am.	Jan. 1, 1920
Germany	Oct. 8, 1919	Uruguay	Dec. 31, 1920
Hungary	1921	Venezuela	Jan. 1921
India and Dependencies	1921	Wales	June 19, 1921

Separate detailed maps of the states comprising the United States of America are given in Part II arranged in alphabetical sequence.

Country, State or Colony	Index Ref.	Plate No.
Abyssinia—area 350,000 sq.m.; pop. 8,000,000	F4	**38**
Aden (*Br.*)—area 75 sq.m.; pop. 54,923	D4	**40**
Afghanistan—area 245,000 sq.m.; pop. 6,380,500	B2	**42**
Africa—area 11,515,000 sq.m.; pop. 180,000,000		**38–39**
Alabama, U.S.A.—area 51,998 sq.m.; pop. 2,348,174	F3	**81**

Country, State or Colony	Index Ref.	Plate No.
Alaska (*U.S.A.*)—area 590,884 sq.m.; pop. 54,899	B1	64
Albania—area 11,000 sq.m.; pop. 850,000	C4	30
Alberta, Canada—area 255,285 sq.m.; pop. 588,454		76–77
Algeria (*Fr.*)—area 222,180 sq.m.; pop. 5,800,974	C1	38
Andorra—area 191 sq.m.; pop. 5,231	G1	19
Anglo-Egyptian Sudan (*Br.*)—area 1,014,000 sq.m.; pop. 3,400,000	E3	39
Angola (*Port.*)—area 484,800 sq.m.; pop. 4,119,000	D6	39
Antarctic Regions		92–93
Antigua (*Br.*)—area 170 sq.m.; pop. 32,269	G3	83
Arabia (*pen.*)—area 1,200,000 sq.m.; pop. 5,000,000	D3	40
Arctic Regions		94–95
Argentina—area 1,153,119 sq.m.; pop. 8,533,332	E4	60
Arizona, U.S.A.—area 113,956 sq.m.; pop. 334,162	C3	80
Arkansas, U.S.A.—area 53,335 sq.m.; pop. 1,752,204	E3	81
Armenia—area 71,900 sq.m.; pop. 2,470,900	H7	33
Ascension Island (*Br.*)—area 34 sq.m.; pop. 200	A5	38
Asia—area 17,057,000 sq.m.; pop. 920,000,000		40–41
Asia, Central and Southern		42–43
Australasia—area 3,188,405 sq.m.; pop. 7,207,676		52–53
Australia, Commonwealth of (*Br.*)—area 2,974,581 sq.m.; pop. 5,436,794	C3	53
Austria—area 30,766 sq.m.; pop. 6,131,445	D3	28
Azerbaijan (*Sov. Rep.*)—area 33,970 sq.m.; pop. 2,096,973	J7	33
Azores Islands (*Port.*)—area 922 sq.m.; pop. 242,613		8
Bahama Islands (*Br.*)—area 4,404 sq.m.; pop. 60,000	D1	82
Baluchistan—area 134,638 sq.m.; pop. 800,678	B3	42
Barbados (*Br.*)—area 166 sq.m.; pop. 187,000	H4	83
Bechuanaland (*Br.*)—area 275,000 sq.m.; pop. 152,983	E7	39
Belgian Kongo—area 909,654 sq.m.; pop. 15,500,000	E5	38
Belgium—area 11,373 sq.m.; pop. 7,423,784	E7	15
Belize (*British Honduras*)—area 8,598 sq.m.; pop. 45,317	B1	90
Bermuda Islands (*Br.*)—area 19 sq.m.; pop. 22,000		63
Bhutan—area 20,000 sq.m.; pop. 250,000	E3	42
Bismarck Archipelago (*Australia Mand.*)—area 18,200 sq.m.; pop. 188,000	D6	48
Bokhara—area 79,440 sq.m.; pop. 3,000,000	B2	42
Bolivia—area 514,155 sq.m.; pop. 2,889,970	E7	57
Borneo (*British*)—area 31,106 sq.m.; pop. 208,183	D2	45
Borneo (*Dutch*)—area 212,737 sq.m.; pop. 1,625,453	D2	45
Brazil—area 3,275,510 sq.m.; pop. 30,645,296	D5	58
British Columbia, Canada—area 355,855 sq.m.; pop. 523,369		78–79
British Honduras—area 8,598 sq.m.; pop. 45,317	B1	90
British Isles—area 121,633 sq.m.; pop. 47,307,601		12–13
Brunei (*Br.*)—area 4,000 sq.m.; pop. 25,454	D2	45
Bulgaria—area 40,656 sq.m.; pop. 4,861,439	E3	30
Burma (*Br.*)—area 230,839 sq.m.; pop. 13,205,564	E3	43
California, U.S.A.—area 158,297 sq.m.; pop. 3,426,861	A2	80
Cambodia, French Indo-China—area 45,000 sq.m.; pop. 1,634,252	F4	43
Canada, Dominion of (*Br.*)—area 3,729,665 sq.m.; pop. 8,769,489		64–65
Canal Zone (*U.S.A.*)—area 502 sq.m.; pop. 22,858	D3	91
Canary Islands (*Sp.*)—area 3,342 sq.m.; pop. 506,414	A2	38
Cape Breton Island, Nova Scotia—area 3,975 sq.m.; pop. 131,495	H2	67
Cape of Good Hope, U. of So. Africa—area 276,966 s.m.; pop. 2,781,185	E8	39
Cape Verde Islands (*Port.*)—area 1,480 sq.m.; pop. 149,793	A9	39
Caroline Islands (*Jap. Mand.*)—area 560 sq.m.; pop. 39,000	D5	48
Caucasia (*Rus. region*)—area 181,173 sq.m.; pop. 13,500,000	H7	33
Cayman Islands (*Br.*)—area 89 sq.m.; pop. 5,253	B3	82
Celebes (*Dutch*)—area 72,070 sq.m.; pop. 3,089,263	F3	45

Country, State or Colony	Index Ref.	Plate No.
Central America—area 212,998 sq.m.; pop. 5,634,652		90–91
Ceylon (*Br.*)—area 25,481 sq.m.; pop. 4,504,283	D5	42
Channel Islands (*U.K.*)—area 75 sq.m.; pop. 89,614	E6	13
Chile—area 289,829 sq.m.; pop. 3,754,723	C3	60
China, Chinese Rep.—area 1,532,420 sq.m.; pop. 302,110,000	G2	43
Chinese Republic—area 4,277,170 sq.m.; pop. 320,650,000	E2	43
Chosen (*Jap.*)—area 84,738 sq.m.; pop. 17,284,207	H2	43
Colombia—area 440,846 sq.m.; pop. 5,855,077	C3	56
Colorado, U.S.A.—area 103,948 sq.m.; pop. 939,629	C2	80
Connecticut, U.S.A.—area 4,965 sq.m.; pop. 1,380,631	G2	81
Costa Rica—area 23,000 sq.m.; pop. 468,373	C2	90
Crete (*Greece*)—area 3,330 sq.m.; pop. 310,400	E7	31
Cuba—area 44,215 sq.m.; pop. 2,889,004		84–85
Curacao (*Dutch*)—area 210 sq.m.; pop. 32,709	E4	83
Cyprus (*Br.*)—area 3,584 sq.m.; pop. 310,808	C3	40
Czecho-Slovakia—area 54,264 sq.m.; pop. 13,595,816	E2	28
Dahomey (*Fr.*)—area 42,460 sq.m.; pop. 841,705	C3	38
Dalmatia (*region*)—area 5,090 sq.m.; pop. 621,503	E5	28
Danzig, Free City of (*L.of N.*)—area 794 sq.m.; pop. 330,252	D3	36
Delaware, U.S.A.—area 2,370 sq.m.; pop. 223,003	G2	81
Denmark—area 16,609 sq.m.; pop. 3,267,831	G8	25
District of Columbia, U.S.A.—area 70 sq.m.; pop. 437,571	G2	81
Dominica (*Br.*)—area 305 sq.m.; pop. 37,059	G4	83
Dominican Republic—area 19,332 sq.m.; pop. 897,405	E3	83
East Africa, Portuguese—area 428,132 sq.m.; pop. 3,120,000	F6	39
East India Islands		44–45
East Indies, Dutch—area 683,000 sq.m.; pop. 49,161,047		44–45
Ecuador—area 116,000 sq.m.; pop. 2,000,000	B4	56
Egypt—area 350,000 sq.m.; pop. 12,710,000	F2	38
England (*U.K.*)—area 58,340 sq.m.; pop. 35,678,530	F4	13
Erythrea—area 45,800 sq.m.; pop. 450,000	F3	38
Esthonia—area 16,000 sq.m.; pop. 1,750,000	E4	32
Europe—area 3,879,000 sq.m.; pop. 400,000,000		10–11
Europe, Southeastern		30–31
Falkland Islands (*Br.*)—area 6,500 sq.m.; pop. 3,240	E7	61
Faroe Islands (*Dan.*)—area 540 sq.m.; pop. 21,364	L5	95
Federal Territory, Australia (*Br.*)—area 940 sq.m.; pop. 2,572	D4	53
Federated Malay States	B2	44
Fiji Islands (*Br.*)—area 7,083 sq.m.; pop. 154,584	G7	49
Finland—area 149,586 sq.m.; pop. 3,335,237		34–35
Fiume, Free State—area 8 sq.m.; pop. 49,806	D4	28
Florida, U.S.A.—area 58,668 sq.m.; pop. 968,470	F3	81
Formosa (*Jap.*)—area 13,944 sq.m.; pop. 3,654,398	B3	48
France—area 212,659 sq.m.; pop. 39,402,739		16–17
Franz Josef Land	G3	95
French Equatorial Africa—area 982,049 sq.m.; pop. 9,000,000	D5	38
French Sudan—area 617,600 sq.m.; pop. 2,473,606	B3	38
French West Africa—area 1,800,566 sq.m.; pop. 12,275,307	B3	38
Galapagos Islands (*Ecuador*)—area 2,400 sq.m.; pop. 400		55
Gambia (*Br.*)—area 4,500 sq.m.; pop. 208,000	A3	38
Georgia (*Sov. Rep.*)—area 25,760 sq.m.; pop. 2,372,403	H7	33
Georgia, U.S.A.—area 59,265 sq.m.; pop. 2,895,832	F3	81
Germany—area 183,381 sq.m.; pop. 59,857,283		22–23
Gibraltar (*Br.*)—area 2 sq.m.; pop. 17,690	D4	18
Gold Coast (*Br.*)—area 80,000 sq.m.; pop. 1,500,000	B4	38
Greece, European—area 41,933 sq.m.; pop. 5,446,077	C5	31
Greenland (*Dan.*)—area 826,000 sq.m.; pop. 13,459	J7	95
Grenada (*Br.*)—area 133 sq.m.; pop. 75,663	G4	83
Guadeloupe (*Fr.*)—area 722 sq.m.; pop. 212,430	G3	83

Country, State or Colony	Index Ref.	Plate No.
Guam (*U.S.A.*)—area 225 sq.m.; pop. 13,275	D4	48
Guatemala—area 48,290 sq.m.; pop. 2,119,000	A1	90
Guiana, British—area 89,500 sq.m.; pop. 297,691	B1	58
Guiana, Dutch—area 46,060 sq.m.; pop. 113,181	B2	58
Guiana, French—area 32,000 sq.m.; pop. 49,000	C2	58
Guinea, French—area 95,218 sq.m.; pop. 1,875,996	A3	38
Guinea, Portuguese—area 13,940 sq.m.; pop. 289,000	A3	38
Haiti—area 10,204 sq.m.; pop. 2,500,000	E3	83
Hawaii (*U.S.A.*)—area 6,449 sq.m.; pop. 255,912		50–51
Hejaz—area 170,000 sq.m.; pop. 900,000	C3	40
Holland (*Netherlands*)—area 15,760 sq.m.; pop. 6,841,155	F3	14
Honduras—area 44,275 sq.m.; pop. 637,114	B2	90
Honduras, British—area 8,598 sq.m.; pop. 45,317	B1	90
Hong Kong (*Br.*)—area 391 sq.m.; pop. 625,166	G3	43
Hungary—area 35,654 sq.m.; pop. 7,840,832	F3	29
Iceland—area 39,709 sq.m.; pop. 94,690	L6	95
Idaho, U.S.A.—area 83,888 sq.m.; pop. 431,866	B1	80
Iini (*Sp.*)—area 965 sq.m.; pop. 20,000	A2	38
Illinois, U.S.A.—area 56,665 sq.m.; pop. 6,485,280	E2	81
India and Dependencies—area 1,802,629 sq.m.; pop. 319,075,132	D3	42
Indiana, U.S.A.—area 36,354 sq.m.; pop. 2,930,390	F2	81
Indo-China, French—area 256,000 sq.m.; pop. 16,990,229	F4	43
Iowa, U.S.A.—area 56,147 sq.m.; pop. 2,404,021	E2	81
Irak (*Mesopotamia*)—area 143,250 sq.m.; pop. 2,849,282	D3	40
Ireland, North—area 8,613 sq.m.; pop. 1,581,696	C3	13
Ireland, South—area 23,973 sq.m.; pop. 2,808,523	B4	13
Isle of Man (*U.K.*)—area 227 sq.m.; pop. 60,238	D3	13
Italy—area 117,982 sq.m.; pop. 37,528,414		26–27
Ivory Coast (*Fr.*)—area 121,976 sq.m.; pop. 1,544,845	B4	38
Jamaica (*Br.*)—area 4,207 sq.m.; pop. 857,921	D1	91
Japan—area 148,756 sq.m.; pop. 56,961,140	D2	48
Java (*Dutch*)—area 48,857 sq.m.; pop. 33,417,204	C4	44
Jugo-Slavia—area 95,628 sq.m.; pop. 11,337,686		28–30
Kamerun (*Br. & Fr. Mand.*)—area 191,300 sq.m.; pop. 2,541,871	D4	38
Kansas, U.S.A.—area 82,158 sq.m.; pop. 1,769,257	D2	80
Karafutu (*Sakhalin, Jap.*)—area 13,253 sq.m.; pop. 105,765	J2	41
Kentucky, U.S.A.—area 40,598 sq.m.; pop. 2,416,630	F2	81
Kenya (*Br.*)—area 245,060 sq.m.; pop. 2,630,000	F5	38
Khiva—area 24,310 sq.m.; pop. 519,438	A1	42
Kiauchau (*Jap.*)—area 200 sq.m.; pop. 227,000	J2	43
Kongo, Belgian—area 909,654 sq.m.; pop. 15,500,000	E5	38
Korea (*Chosen*)—area 84,738 sq.m.; pop. 17,284,207	H2	43
Labrador (*Br.*)—area 120,000 sq.m.; pop. 3,647	F4	65
Latvia—area 24,440 sq.m.; pop. 1,503,193	E4	32
Leeward Islands (*Br.*)—area 715 sq.m.; pop. 128,000	G3	83
Liberia—area 40,000 sq.m.; pop. 1,500,000	B4	38
Liechtenstein—area 65 sq.m.; pop. 10,716	A3	28
Lithuania—area 22,520 sq.m.; pop. 2,671,000	J2	36
Louisiana, U.S.A.—area 48,506 sq.m.; pop. 1,798,509	E3	81
Luxemburg—area 998 sq.m.; pop. 263,824	H8	15
Macao (*Port.*)—area 4 sq.m.; pop. 74,866	G3	43
Madagascar (*Fr.*)—area 228,000 sq.m.; pop. 3,512,690	G6	39
Madeira Islands (*Port.*)—area 314 sq.m.; pop. 170,000	A1	38
Madura (*Dutch*)—area 1,700 sq.m.; pop. 1,600,000	D4	45
Maine, U.S.A.—area 33,040 sq.m.; pop. 768,014	H1	81
Malta (*Br.*)—area 118 sq.m.; pop. 224,500	E7	27
Manchuria, Chinese Rep.—area 363,610 sq.m.; pop. 12,740,000	H1	41
Manitoba, Canada,—area 251,832 sq.m.; pop. 610,118		72–73

Country, State or Colony	Index Ref.	Plate No.
Mariana Islands (*Jap. Mand.*)—250 sq.m.; pop. 10,000	D4	48
Maritime Provinces of Canada		66–67
Marshall Islands (*Jap. Mand.*)—area 150 sq m ; pop. 16,500	F4	49
Martinique (*Fr.*)—area 385 sq.m.; pop. 193,000	G4	83
Maryland, U.S.A.—area 12,327 sq.m.; pop. 1,449,661	G2	81
Massachusetts, U.S.A.—area 8,266 sq m.; pop. 3,852,356	H2	81
Mauretania (*Fr.*)—area 347,400; pop. 261,532	A2	38
Memel (*L. of N.*)—area 1,057 sq.m.; pop. 140,746	F2	36
Mesopotamia (*Br. Mand.*)—area 143,250 sq.m.; pop. 2,849,282	D3	40
Mexico—area 767,198 sq.m.; pop. 15,501,684		88–89
Michigan, U.S.A.—area 57,980 sq.m.; pop. 3,668,412	F1	81
Midway Island (*U.S.A.*)	H3	49
Minnesota, U.S.A.—area 84,682 sq.m.; pop. 2,387,125	E1	81
Miquelon (*Fr.*)—area 83 sq.m.; pop. 443	J5	67
Mississippi, U.S.A.—area 46,865 sq.m.; pop. 1,790,618	E3	81
Missouri, U.S.A.—area 69,420 sq.m.; pop. 3,404,055	E2	81
Molucca Islands (*Dutch*)—area 22,781 sq.m.; pop. 392,784	A4	44
Monaco—area 8 sq.m.; pop. 22,956	G5	17
Mongolia, Chinese Rep.—area 1,367,600 sq.m.; pop. 1,800,000	F2	41
Montana, U.S.A.—area 146,997 sq.m.; pop. 548,889	C1	80
Montserrat (*Br.*)—area 32 sq.m.; pop. 12,120	G3	83
Morocco, French Zone—area 231,500 sq.m.; pop. 5,400,000	B1	38
Morocco, Spanish Zone—area 8,665 sq.m.; pop. 620,000	B1	38
Mozambique (*Port. E. Africa*)—area 428,132 sq.m.; pop. 3,120,000	F6	39
Natal, Union of So. Africa—area 35,284 sq.m.; pop. 1,194,043	F6	39
Nebraska, U.S.A.—area 77,520 sq.m.; pop. 1,296,372	D2	80
Nepal—area 54,000 sq.m.; pop. 5,000,000	E3	42
Netherlands—area 15,760 sq.m.; pop. 6,841,155	F3	14
Nevada, U.S.A.—area 110,690 sq.m.; pop. 77,407	B2	80
New Brunswick, Canada—area 27,985 sq.m.; pop. 387,876	C2	66
New Caledonia (*Fr.*)—area 7,650 sq.m.; pop. 50,600	F3	53
Newfoundland (*Br.*)—area 42,734 sq.m.; pop. 263,683	L3	67
New Guinea (*Br. Mand.*)—area 70,000 sq.m.; pop. 110,000	B4	44
New Guinea (*Dutch*)—area 121,339 sq.m.; pop. unknown	B4	44
New Hampshire, U.S.A.—area 9,341 sq.m.; pop. 443,083	H2	81
New Hebrides Islands (*Br. & Fr.*)—area 5,500 sq.m.; pop. 60,000	F2	53
New Jersey, U.S.A.—area 8,224 sq.m.; pop. 3,155,900	G2	81
New Mexico, U.S.A.—area 122,634 sq.m.; pop. 360,350	C3	80
New South Wales, Australia—area 310,700 sq.m.; pop. 2,099,763	D4	53
New York, U.S.A.—area 49,204 sq.m.; pop. 10,385,227	G2	81
New Zealand, Dominion of (*Br.*)—area 104,751 sq.m.; pop. 1,218,913	G5	53
Nicaragua—area 49,200 sq.m.; pop. 638,119	B2	90
Nigeria (*Br.*)—area 336,000 sq.m.; pop. 16,500,000	C3	38
Niger Territory (*Fr.*)—area 347,400 sq.m.; pop. 1,083,827	B3	38
North America—area 9,323,000 sq.m.; pop. 145,000,000		62–63
North Carolina, U.S.A.—area 52,426 sq.m.; pop. 2,559,123	C3	81
North Dakota, U.S.A.—area 70,837 sq.m.; pop. 646,872	D1	80
Northern Rhodesia (*Br.*)—area 291,000 sq.m.; pop. 931,500	E6	39
Northern Territory, Australia—area 523,620 sq.m.; pop. 3,870	C2	52
Northwest Territories, Canada—area 18,481 sq.m.; pop. 6,684	C3	64
Norway—area 124,964 sq.m.; pop. 2,646,306		24–25
Nova Scotia, Canada—area 2,184 sq.m.; pop. 523,837	E4	66
Nyasaland (*Br.*)—area 39,573 sq.m.; pop. 1,200,000	F6	39
Ohio, U.S.A.—area 41,040 sq.m.; pop. 5,759,394	F2	81
Oklahoma, U.S.A.—area 70,057 sq.m.; pop. 2,028,283	D3	80
Oman—area 82,000 sq.m.; pop. 500,000	D2	40
Ontario, Canada—area 407,262 sq.m.; pop. 2,933,662		70 71
Orange Free State, U. of So. Africa—area 50,389 sq.m.; pop. 628,360	E7	39

Country, State or Colony	Index Ref.	Plate No.
Oregon, U. S.A.—area 96,699 sq.m.; pop. 783,389	A1	80
Palestine (*Br. Mand.*)—area 9,000 sq.m.; pop. 761,796	C2	40
Panama—area 32,380 sq.m.; pop. 401,428	D3	91
Papua Territory (*New Guinea, Br.*)—area 90,540 sq.m.; pop. 251,000	B4	44
Paraguay—area 97,722 sq.m.; pop. 636,000	F1	60
Pelew Islands (*Jap. Mand.*)—area 560 sq.m.; pop. 3,200	C5	48
Pemba Island (*Br.*)—area 380 sq.m.; pop. 83,109	G5	38
Pennsylvania, U.S.A.—area 45,126 sq.m.; pop. 8,720,017	G2	81
Persia—area 628,000 sq.m.; pop. 9,500,000	D2	40
Peru—area 709,871 sq.m.; pop. 4,569,752	B6	57
Philippine Islands (*U.S.A.*)—area 114,400 sq.m.; pop. 10,350,640.		46–47
Poland—area 150,267 sq.m.; pop. 27,778,068		36–37
Porto Rico, (*U.S.A.*)—area 3,435 sq.m.; pop. 1,299,809		86–87
Portugal—area 35,490 sq.m.; pop. 5,957,985	B3	18
Portuguese East Africa—area 428,132 sq.m.; pop. 3,120,000	F6	39
Prince Edward Island, Canada—area 2,184 sq.m.; pop. 88,615	F2	67
Quebec, Canada—area 706,834 sq.m.; pop. 2,361,199		68–69
Queensland, Australia—area 670,500 sq.m.; pop. 757,634	D3	52
Rhode Island, U.S.A.—area 1,248 sq.m.; pop. 604,397	H2	81
Rhodesia (*Br.*)—area 440,000 sq.m.; pop. 1,741,500	E6	39
Rio de Oro (*Sp.*)—area 109,200 sq.m.; pop. 800,000	A2	38
Rio Muni (*Sp.*)—area 9,470 sq.m.; pop. 89,130	D4	38
Rumania—area 122,282 sq.m.; pop. 17,393,149	E1	30
Russia—area 1,488,240 sq.m.; pop. 93,387,923	J4	32
Sakhalin (*Jap.*)—area 13,253 sq.m.; pop. 105,765	J2	41
Salvador—area 13,183 sq.m.; pop. 1,500,000	B2	90
Samoa (*N. Z. Mand.*)—area 1,250 sq.m.; pop. 37,000	J7	49
Samoa (*U.S.A.*)—area 102 sq.m.; pop. 8,056	J7	49
San Marino—area 38 sq.m.; pop. 12,027	D3	26
Sarawak (*Br.*)—area 42,000 sq.m.; pop. 600,000	D2	45
Sarre (*L. of N.*)—area 751 sq.m.; pop. 657,870	B4	22
Saskatchewan Canada—area 251,700 sq.m.; pop. 757,510		74–75
Scotland (*U.K.*)—area 30,405 sq.m.; pop. 4,882,288	D2	12
Senegal (*Fr.*)—area 74,112 sq.m.; pop. 1,225,523	A3	38
Shetland Islands (*Br.*)—area 551 sq.m.; pop. 25,520	G1	12
Siam—area 198,900 sq.m.; pop. 9,121,000	F4	43
Siberia—area 4,831,882 sq.m.; pop. 10,377,900	G1	41
Sierra Leone (*Br.*)—area 31,000 sq.m.; pop. 1,400,000	A4	38
Sinkiang, Chinese Rep.—area 550,340 sq.m.; pop. 2,000,000	E2	42
Smyrna (*Gr.*)—area 25,801 sq.m.; pop. 2,500,000	F5	31
Society Islands (*Fr.*)—area 700 sq.m.; pop. 13,200	K7	49
Solomon Islands (*Australia Mand.*)—area 3,800 sq.m.; pop. 17,000	E6	48
Solomon Islands (*Br.*)—area 11,000 sq.m.; pop. 150,000	E6	48
Somali Coast, French—area 5,790 sq.m.; pop. 208,000	G3	38
Somaliland, British—area 68,000 sq.m.; pop. 300,000	G4	38
Somaliland, Italian—area 139,430 sq.m.; pop. 650,000	G4	38
South America—area 6,889,000 sq.m.; pop. 50,000,000		54–55
South America, Eastern		58 59
South America, Northwestern		56–57
South America, Southern		60–61
South Australia, Australia—area 380,070 sq.m.; pop. 495,336	C3	52
South Carolina, U.S.A.—area 30,989 sq.m.; pop. 1,683,724	F3	81
South Dakota, U.S.A.—area 77,615 sq.m.; pop. 636,547	D1	80
Southern Rhodesia (*Br.*)—area 149,000 sq.m.; pop. 810,000	E6	39
South Georgia (*Br.*)—area 1,000 sq.m.; pop. 1,000	E7	61
Southwest Africa (*U. So. Africa Mand.*)—area 322,400 sq.m.; pop. 237,237	D7	39
Spain—area 194,783 sq.m.; pop. 20,783,844		18–19
Spitzbergen—area 25,000 sq.m.; pop. 300	J4	95

Country, State or Colony	Index Ref.	Plate No.
St. Croix Island, Virgin Is. (*U.S.A.*)—area 84 sq.m.; pop. 14,901	F3	83
St. Helena Island (*Br.*)—area 47 sq.m.; pop. 3,747	B6	39
St. John Island, Virgin Is. (*U.S.A.*)—area 32 sq.m.; pop. 959	F3	83
St. Lucia (*Br.*)—area 233 sq.m.; pop. 51,505	G4	83
St. Pierre Island (*Fr.*)—area 10 sq.m.; pop. 4,209	J5	67
Straits Settlements (*Br.*)—area 1,600 sq.m.; pop. 821,000	B2	44
St. Thomas Island, Virgin Is. (*U.S.A.*) —area 33 sq.m.; pop. 10,191	F3	83
St. Vincent (*Br.*)—area 150 sq.m.; pop. 44,447	G4	83
Sumatra (*Dutch*)—area 160,736 sq.m.; pop. 5,848,872	B2	44
Swaziland (*Br.*)—area 6,678 sq.m.; pop. 100,000	F7	39
Sweden —area 173,035 sq.m.; pop. 5,903,762		24–25
Switzerland—area 15,976 sq.m.; pop. 3,880,320		20–21
Syria (*Fr. Mand.*)—area 60,000 sq.m.; pop. 3,000,000	C3	40
Taiwan (*Formosa*)—area 13,944 sq.m.; pop. 3,654,398	B3	48
Tanganyika Territory (*Br. Mand.*)—area 365,000 sq.m.; pop. 4,000,000	F5	38
Tasmania (*Br.*)—area 26,215 sq.m.; pop. 213,877	D5	53
Tennessee, U.S.A.—area 42,022 sq.m.; pop. 2,337,885	F3	81
Texas, U.S.A.—area 265,896 sq.m.; pop. 4,663,228	D3	80
Tibet, Chinese Rep.—area 463,000 sq.m.; pop. 2,000,000	E2	42
Timor (*Port.*)—area 7,330 sq.m.; pop. 377,815	A4	44
Timor Archipelago (*Dutch*)—area 17,698 sq.m.; pop. 1,146,657	A4	44
Tobago (*Br.*)—area 114 sq.m.; pop. 12,465	G5	83
Togo (*Br. & Fr. Mand.*)—area 33,700 sq.m.; pop. 1,032,088	C4	38
Tongking, French Indo-China—area 46,400 sq.m.; pop. 6,119,720	G3	43
Transvaal, Union of So. Africa—area 110,450 sq.m.; pop. 2,085,837	E7	39
Trinidad (*Br.*)—area 1,863 sq.m.; pop. 391,279	G5	83
Tripoli (*It.*)—area 406,000 sq.m.; pop. 1,000,000	D2	38
Tunis (*Fr.*)—area 50,000 sq.m.; pop. 2,093,939	C1	38
Turkestan—area 420,807 sq.m.; pop. 6,684,400	C1	42
Turkey—area 174,900 sq.m.; pop. 8,000,000	C3	40
Uganda (*Br.*) —area 109,119 sq.m.; pop. 3,361,000	F4	38
Ukraine, Russia (*Sov.Rep.*) —area 174,510 sq.m.; pop. 26,001,802	F6	33
Union of South Africa —area 473,089 sq.m.; pop. 6,922,813	E8	39
United States of America—area 3,026,791 sq.m.; pop. 105,710,620		80–81
Upper Volta, French W. Africa —area 154,400 sq.m.; pop. 2,973,951	B3	38
Uruguay—area 72,153 sq.m.; pop. 1,494,953	F3	60
Utah, U.S.A.—area 84,990 sq.m.; pop. 449,396	C2	80
Venezuela—area 398,594 sq.m.; pop. 2,411,952	D2	56
Vermont, U.S.A.—area 9,564 sq.m.; pop. 352,428	G2	81
Victoria, Australia —area 87,884 sq.m.; pop. 1,531,529	D4	53
Virgin Islands (*U.S.A.*) —132 sq.m.; pop. 26,051	F3	82–83
Virginia, U.S.A.—area 42,627 sq.m.; pop. 2,309,187	G2	81
Wales (*U.K.*)—area 7,466 sq.m.; pop. 2,206,712	E4	13
Walfisch Bay (*Br.*)—area 430 sq.m.; pop. 4,398	D7	39
Washington, U.S.A.—area 69,127 sq.m.; pop. 1,356,621	A1	80
Weihaiwei (*Br.*)—area 285 sq.m.; pop. 147,177	J2	42
West Africa, French—area 1,800,566 sq.m.; pop. 12,283,962	B3	38
Western Australia, Australia—area 975,920 sq.m.; pop. 332,213	B3	52
West Indies—area 85,699 sq.m.; pop. 8,132,795		82–83
West Virginia, U.S.A.—area 24,170 sq.m.; pop. 1,463,701	F2	81
Windward Islands—area 519 sq.m.; pop. 178,000	G4	83
Wisconsin, U.S.A. —area 56,066 sq.m.; pop. 2,632,067	E1	81
World on Mercator's Projection—area 196,872,000 sq.m.; pop. 1,700,000,000		8–9
Wyoming, U.S.A.—area 97,914 sq.m.; pop. 194,402	C2	80
Yap (*Jap. Mand.*)—area 79 sq.m.; pop. 8,613	C5	48
Yukon, Canada—area 207,076 sq.m.; pop. 4,162	B3	64
Zanzibar (*Br.*)—area 640 sq.m.; pop. 113,624	G5	38

THE WORLD
ON MERCATOR'S PROJECTION
ARCTIC OCEAN
PACIFIC OCEAN
INDIAN OCEAN
ATLANTIC OCEAN
ANTARCTICA
SIBERIA
ALASKA
CHINA
AUSTRALIA
NEW-ZEALAND
JAPAN
MONGOLIA
PHILIPPINE IS.
HAWAIIAN IS.
NEW GUINEA
SOLOMON IS.
SAMOA IS.
FORMOSA
TASMANIA
NEW SIBERIA ISLANDS
LIAKOF IS.
ALEUTIAN IS.
KURILE IS.
SAKHALIN I.
WRANGELL I.
MIDWAY I.
GUAM
Bering Sea
Sea of Okhotsk
Beaufort Sea
Prince Gustav Adolf Sea
Nordenskiold Sea
Pt. Barrow
Mt. of Purple Mts.
Yukon R.
Lena R.
Yenisei R.
Amur R.
Hwang-ho R.
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Irrawaddy R.
Ganges R.
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Euphrates R.
Nile R.
Congo R.
Niger R.
Mississippi R.
Missouri R.
Columbia R.
Colorado R.
Rio Grande
Amazon R.
Orinoco R.
Parana R.
Murray R.
Darling R.
Great Bear L.
Great Slave L.
Winnipeg
Hudson Bay
Gulf of Mexico
Monday
Sunday
International Date Line
Tropic of Cancer
Tropic of Capricorn
Equator
Arctic Circle
Antarctic Circle
Low Archipelago
Queen Charlotte Is.
Vancouver I.
Banks I.
Melville I.
Boothia Pen.
Taimyr Penin.
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Yakutsk
Okhotsk
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Lhasa
Kabul
Teheran
Mecca
Cairo
Timbuktu
Lagos
Khartoum
Addis Ababa
Nairobi
Cape Town
Durban
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Zanzibar
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Dublin
Reykjavik
Oslo
Stockholm
Helsingfors
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Moscow
Warsaw
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Vienna
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Athens
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Caucasus
Caspian Sea
Aral Sea
Lake Baikal
Lake Balkash
Lake Tanganyika
Lake Victoria
Lake Nyasa
Lake Chad
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South Sandwich Is.
South Orkney Is.
South Shetland Is.
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Victoria Land
Ross Sea
Ross Ice Barrier
Weddell Sea
Enderby Land
Wilkes Land
Adelie Land
Queen Mary Land
Kaiser Wilhelm II Land
Coats Land
Palmerston
Broome
Perth
Albany
Adelaide
Melbourne
Sydney
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Brisbane
Auckland
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Hobart
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Panama Canal
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Arabian Sea
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Gulf of California
Gulf of St. Lawrence
Gulf of Alaska
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Torres Strait
Bass Strait
Cook Strait
Foveaux Strait
Magellan Strait
Davis Strait
Baffin Bay
Hudson Strait
Behring Strait
Kara Sea
Barents Sea
White Sea
Gulf of Bothnia
Gulf of Finland
Gulf of Riga
Gulf of Archangel
Gulf of Obi
Gulf of Penzhinsk
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South China Sea
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Marshall Is.
Gilbert Is.
Ellice Is.
Phoenix Is.
Line Is.
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Midway I.
Wake I.
Guam
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Loochoo Is.
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Verkhoyansk
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Kabul
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Mecca
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Timbuktu
Lagos
Khartoum
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Cape Town
Durban
Madagascar
Zanzibar
Mombasa
Dakar
Algiers
Tripoli
Fez
Gibraltar
Lisbon
Madrid
Paris
London
Dublin
Reykjavik
Oslo
Stockholm
Helsingfors
Petrograd
Moscow
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South Shetland Is.
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Victoria Land
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Ross Ice Barrier
Weddell Sea
Enderby Land
Wilkes Land
Adelie Land
Queen Mary Land
Kaiser Wilhelm II Land
Coats Land
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Cook Strait
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White Sea
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Gulf of Finland
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Philippine Is.
Formosa
Loochoo Is.
Kurile Is.
Aleutian Is.
Pribilof Is.
Kodiak I.
120° Longitude 140° East
160°
180°
160°
140°
120° Longitude 100° West
120°
140°
160°
180°
160°
140°
120°
100°
80°
70°
60°
40°
20°
0°
20°
40°
60°

ARCTIC OCEAN
MELVILLE LAND
HALL LAND
FRANZ JOSEF LAND
SPITZBERGEN
C. Chelyuskin
KING W. ILLAM LAND
GREENLAND
NOVA ZEMBLA
Barents Sea
Kara Sea
Upernavik
JAN MAYEN
North C.
ARCTIC CIRCLE
ICELAND
Reikiavik
Christiania
Petrograd
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Yeniseisk
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C. Farewell
SCOTLAND
Edinburgh
BRITISH ISLES
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IRELAND
Moscow
Irkutsk
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AZORES
Str. of Gibraltar
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TIBET
Lassa
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Sahara
TRIPOLI
EGYPT
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Delhi
Calcutta
Arabian Sea
Madras
Bay of Bengal
C. VERDE IS.
FR. W. AFRICA
SENEGAL
AFRICA
Bissao
Freetown
Monrovia
Cayenne
NIGERIA
ABYSSINIA
ITALIAN SOMALI LD.
Mogdishu
CEYLON
EQUATOR
Nairobi
Parú
Pernambuco
ASCENSION I.
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BRAZIL
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INDIAN OCEAN
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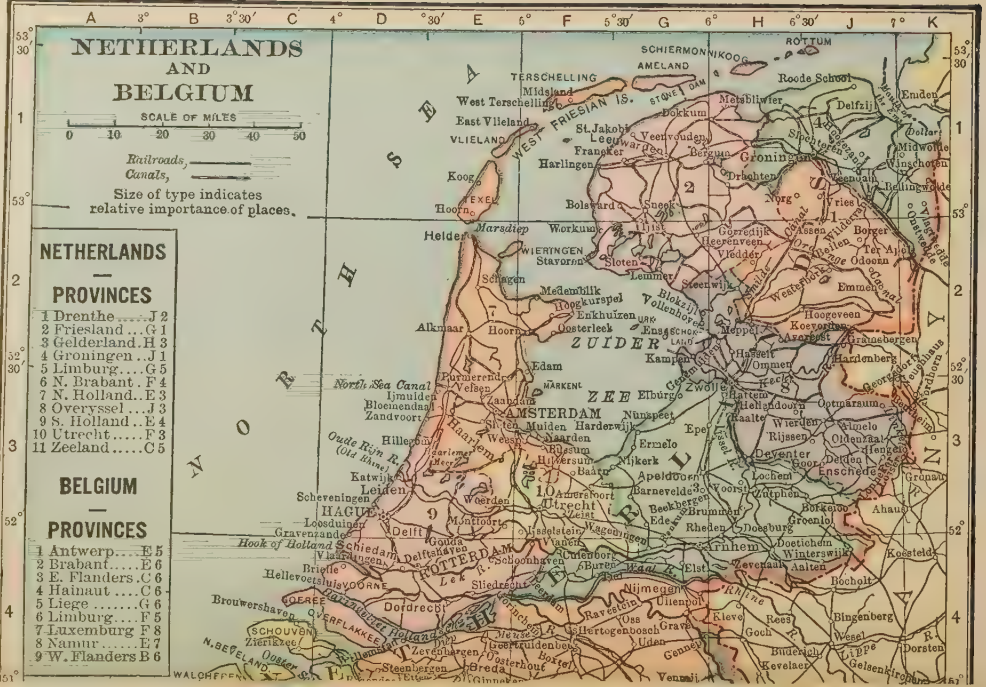
Windhoek
Tananarivo
Lourenço Marquez
Pietermaritzburg
Montevideo
Buenos Ayres
Cape Town
C. of Good Hope
FALKLAND IS.
Punta Arenas
S. GEORGIA
KERGUELEN I.
GRAHAM LAND
ANTARCTIC CIRCLE
C. S. HAMMOND & CO., N.Y.
Greenwich
Longitude East

ATLANTIC OCEAN
ARCTIC
ARCTIC CIRCLE
ICELAND
Reikjavik
Mt. Hekla
FAROE IS.
SHETLAND IS.
ORKNEY IS.
HEBRIDES
BRITISH ISLES
NORTH SEA
NORWAY
SWEDEN
Hammerf
Tromsö
LOFODEN IS.
Trondhjem
Bergen
Stavanger
Christiania
Soderhamn
Gefle
Upsala
Stockholm
Gothenburg
Kristiansand
Skagerrak
The Naze
Copenhagen
Malmo
Gulf of Bothnia
Londonderry
Glasgow
Belfast
Dublin
IRELAND
Edinburgh
Newcastle
Liverpool
Manchester
ENGLAND
Birmingham
Queenstown
Bristol
London
Lands End
Amsterdam
Hague
Hamburg
Bremen
Danzig
Brussels
Berlin
Warsaw
POLAND
Lodz
Cologne
Leipsig
Dresden
Prague
Kraco
English Channel
Cherbourg
Brest
Havre
Rouen
Paris
Versailles
Luxemburg
Frankfort
Nuremberg
Brunn
CZECHOSLOVAKIA
Munich
Innsbruck
Vienna
St. Nazaire
Rennes
Tours
Nantes
BAY OF BISCAY
FRANCE
Rochefort
Poitiers
Bordeaux
Limoges
Basel
Bern
SWITZERLAND
Geneva
Lyons
Budapest
Grätz
HUNGARY
Coruna
C. Finisterre
Vigo
Santander
Bayonne
Oporto
Leon
Victoria
Pau
Toulouse
Milano
Turin
Venice
Trieste
Fiume
Agram
Ebro R.
Salamanca
Marseille
Nice
Genoa
Florence
Belgrade
Lisbon
Tagus R.
Madrid
PORTUGAL
SPAIN
Barcelona
Tortosa
Bastia
CORSICA
Sarajevo
Spalato
Castellon
Ciudad Real
Valencia
Rome
Cetinje
Seville
Malaga
Cadiz
Str. of Gibraltar
Carthagena
Alicante
SARDINIA
MINORCA
MAJORCA
Naples
Roggio
Durazzo
Brindisi
TYRRHENIAN SEA
Gibraltar
MEDITERRANEAN SEA
Cagliari
Cosenza
Corfu
IONIAN SEA
Algiers
Fez
Constantine
Palermo
Messina
SICILY
Reggio
Syracuse
Tunis
AFRICA
MALTA
Hammond's Political Map of Europe
Copyright by C.S. Hammond & Co. N.Y.
Longitude West
Longitude
30°
20°
10°
0°
10°
20°
70°
60°
50°
40°
30°

POLITICAL MAP
OF
EUROPE
SCALE OF MILES
0 100 200 300 400 500 600
OCEAN
BLACK SEA
CASPIAN SEA
ARAL SEA
RUSSIA
FINLAND
SWEDEN
NORWAY
DENMARK
GERMANY
POLAND
AUSTRIA
HUNGARY
RUMANIA
BULGARIA
TURKEY
ASIA MINOR
GREECE
CRETE
CYPRUS
Petrograd
Moscow
Warsaw
Berlin
Vienna
Budapest
Bucharest
Constantinople
Odessa
Sevastopol
Kiev
Minsk
Riga
Stockholm
Christiania
Copenhagen
Archangel
Astrakhan
Samara
Saratov
Kazan
Perm
Ekaterinburg
Tobolsk
Irkutsk
Omsk
Orenburg
Tiflis
Baku
Batoum
Angora
Smyrna
Konia
Salonica
Athens
Sofia
Belgrade
Prague
Lemberg
Kishinef
Simferopol
Kertch
Rostof
Tsaritsyn
Saratof
Penza
Nizhni Novgorod
Yaroslaf
Vologda
Archangel
Kandalaksha
Kola
Uleaborg
Tammerfors
Viborg
Helsingfors
Reval
Pskof
Riga
Libau
Mitau
Wilna
Grodno
Bialystok
Brest Litovsk
Lemberg
Tarnopol
Czernowitz
Kishinef
Klausenburg
Cronstadt
Varna
Philippopolis
Adrianople
Salonica
Smyrna
Konia
Cyprus
Crete
Alexandrovsk
Kem
Onega
Petrozavodsk
Ladoga
Tver
Moscow
Vladimir
Nizhni Novgorod
Kostroma
Vetluga
Viatka
Oschansk
Sarapul
Ufa
Zlatoust
Chelabinsk
Tobolsk
Irbitsk
Ekaterinburg
Perm
Kotlas
Ust Syssolsk
Skolypino
Kola
Murman Coast
North C.
Enaro L.
Haparanda
Gulf of Bothnia
Gulf of Finland
Lake Ladoga
Lake Onega
White Sea
Dwina R.
Petchora R.
Volga R.
Kama R.
Oka R.
Don R.
Dnieper R.
Vistula R.
Niemen R.
Pripet R.
Ob R.
Ural R.
Ural Mts.
Caucasus Mts.
Sea of Azof
Kertch Strait
Dardanelles
Aegean Sea
Gulf of Archangel
Kolguev I.
Nova Zemlya
Petchora
Ustsysolsk
Ufa
Zlatoust
Chelabinsk
Omsk
Irbitsk
Ekaterinburg
Perm
Tobolsk
Kotlas
Skolypino
Ust Syssolsk
Nizhni Novgorod
Yaroslaf
Kostroma
Vetluga
Viatka
Oschansk
Sarapul
Vologda
Tver
Moscow
Vladimir
Pskof
Riga
Libau
Mitau
Wilna
Grodno
Bialystok
Brest Litovsk
Lemberg
Tarnopol
Czernowitz
Kishinef
Klausenburg
Cronstadt
Varna
Philippopolis
Adrianople
Salonica
Smyrna
Konia
Cyprus
Crete
Alexandrovsk
Kem
Onega
Petrozavodsk
Ladoga
Tver
Moscow
Vladimir
Nizhni Novgorod
Kostroma
Vetluga
Viatka
Oschansk
Sarapul
Vologda
Petrograd
Borovitchi

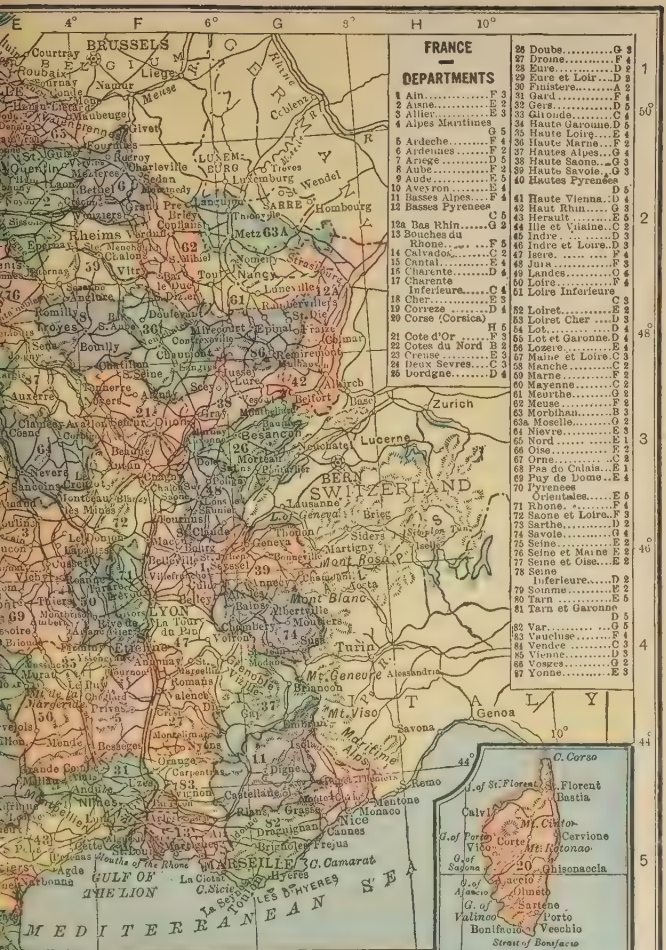
A
B
C
D
E
F
G
H
10
8
6
4
2
0
1
2
56
58
60
ATLANTIC OCEAN
NORTH SEA
Butt of Lewis
Cape Wrath
Strathy Pt.
Duncansby Hd
Noss Hd.
Wick
Pentland Firth
Orkney Is.
Mainland
Westray
Papa Westray
N. Ronaldshay
Sanday
Stronsay
Rousay
Shapinsay
Kirkwall
Hoy
S. Ronaldshay
Fair I.
Stornoway
Lewis
Harris
The Minch
Little Minch
Skye
Pen
Helmsdale
Dornoch Firth
Tarbat Ness
Moray Firth
Inverness
Fraserburgh
Peterhead
Buchan Ness
Aberdeen
Stonehaven
Montrose
Arbroath
Dundee
Perth
Kinross
Cupar
Kirkcaldy
Forth
Firth of Forth
Haddington
Berwick-upon-Tweed
Edinburgh
Dunbar
Peebles
Selkirk
Jedburgh
Cheviot Hills
Hawick
Tynemouth
South Shields
Sunderland
Newcastle
Gateshead
Durham
Stockton
W. Hartlepool
Middlesbrough
Carlisle
Workington
Solway Firth
Dumfries
Kirkcudbright
Wigtown
Port Patrick
Glasgow
Paisley
Greenock
Hamilton
Lanark
Kilmarnock
Ayr
Firth of Clyde
Stirling
Dumbarton
Loch Lomond
Oban
Mull
Passage of Colonsay
Colonsay
Coll
Tiree
Barra Hd.
Barra Is.
Canna
Rum I.
Gulf of Hebrides
Benbecula
N. Uist
S. Uist
Lochmaddy
Stromeferry
Ferry
Mallaig
Gairloch
Dingwall
Forres
Elgin
Banff
Moray Firth
Caledonian Canal
Loch Ness
Loch Lochy
Loch Linnhe
Loch Eil
Fort William
Ben Nevis
Glencoe
Inveraray
Loch Fyne
Kyle of Lochalsh
Skye
Portree
Broadford
Kyle Rhea
Sound of Sleat
Mallaig
Oban
Mull
Islay
Jura
Colonsay
Giants Causeway
North Channel
Malin Head
Lough Swilly
Portsalon
Tory I.
Bloody Foreland
Londonderry
Aran I.
Lifford
Omagh
Ballyshannon
Teelin Hd.
Donegal Bay
Lough Neagh
Belfast
Lisburn
Dublin
Irish Sea
Solway Firth
Shetland Islands
Unst
Fetlar
Yell
Yell Sd.
St. Magnus B.
Papa Stour
Whalsey
Mainland
Bressay
Foula
Lerwick
Sumburgh Hd.
Fair I.
Sanday
Orkney Is.
Stronsay

BRITISH ISLES
Scale of Miles
0 25 50 100
Through Railroads
Other Railroads
Submarine Cables
Area under Northern Parliament of Ireland shown in yellow
C.S. HAMMOND & CO., N.Y.
IRISH SEA
ENGLISH CHANNEL
ST. GEORGE'S CHANNEL
ATLANTIC
Bristol Channel
Liverpool
Manchester
Birmingham
LONDON
Dublin
Belfast
Cork
Plymouth
Portsmouth
Southampton
Brighton
Dover
Calais
Boulogne
Dieppe
Havre
Rouen
Cherbourg
Caen
Seine
Mouth of Seine
CHANNEL ISLANDS
GUERNSEY
HERM
SARK
JERSEY
ALDERNEY
CASQUETS
SCILLY
Isle of Wight
Flamborough Hd.
Spurn Hd.
Humber Mouth
The Wash
Land's End
Lizard Pt.
Start Pt.
Portland Bill
Beachy Hd.
North Foreland
Dungeness
Douglas
Dundrum Bay
Dundalk B.
Galway B.
Lough Foyle
Lough Neagh
Carlingford L.
Strangford L.
Belfast L.
Donaghadee
Larne
Portpatrick
Whitehaven
Workington
Barrow
Morecambe B.
Solway Firth
Carlisle
Newcastle
Sunderland
Durham
Hartlepool
Middlesbrough
Whitby
Scarborough
Bridlington
Hull
Grimsby
Lincoln
Boston
Cromer
Yarmouth
Norwich
Ipswich
Cambridge
Ely
Peterborough
Nottingham
Derby
Leicester
Coventry
Northampton
Oxford
Reading
Windsor
Greenwich
Gravesend
Chatham
Canterbury
Folkestone
Hastings
Brighton
Worthing
Chichester
Portsmouth
Southampton
Winchester
Salisbury
Bath
Bristol
Gloucester
Cheltenham
Worcester
Hereford
Shrewsbury
Stafford
Wolverhampton
Kidderminster
Leamington
Warwick
Banbury
Bedford
Luton
Hertford
Chelmsford
Colchester
Harwich
Lowestoft
Yarmouth
Kings Lynn
Grantham
Doncaster
Sheffield
Leeds
Bradford
Halifax
Huddersfield
Oldham
Blackburn
Preston
Bolton
Stockport
Chester
Crewe
Manchester
Liverpool
Birkenhead
Holyhead
Bangor
Carnarvon
Menai Strait
Anglesey
Aberystwyth
Cardigan
Tenby
Pembroke
Milford Haven
Swansea
Cardiff
Newport
Monmouth
Ross
Gloucester
Aylesbury
Guildford
Tunbridge Wells
Lewes
Dorchester
Weymouth
Portland
Lyme Bay
Torquay
Dartmouth
Plymouth
Exeter
Taunton
Bridgewater
Barnstaple
Ilfracombe
Lundy I.
Hartland Pt.
Bideford
Padstow
Falmouth
Penzance
Truro
Redruth
Launceston
Tavistock
Okehampton
Sidmouth
Budleigh Salterton
Lyme Regis
Bridport
Weymouth
Poole
Christchurch
Southampton
Portsmouth
Chichester
Worthing
Brighton
Hastings
Rye
Dover
Ramsgate
Margate
Sheerness
Chatham
Gravesend
Greenwich
Deptford
Woolwich
Erith
Dartford
Tilbury
Southend
Colchester
Harwich
Ipswich
Felixstowe
Aldeburgh
Lowestoft
Yarmouth
Cromer
Sheringham
Wells
Hunstanton
Kings Lynn
Ely
Bury St. Edmunds
Newmarket
Cambridge
Huntingdon
Peterborough
Grantham
Lincoln
Gainsborough
Scunthorpe
Grimsby
Cleethorpes
Hull
Beverley
Driffield
Bridlington
Scarborough
Whitby
Middlesbrough
Stockton
Darlington
Durham
Newcastle
Gateshead
Sunderland
Hartlepool
Seaham
Berwick
Tweed
Holy Island
Farne Is.
Alnwick
Morpeth
Blyth
Tynemouth
Shields
Jarrow
Consett
Hexham
Carlisle
Penrith
Cockermouth
Whitehaven
Workington
Maryport
Silloth
Solway Firth
Annan
Dumfries
Gretna
Lockerbie
Moffat
Peebles
Galashiels
Melrose
Kelso
Jedburgh
Hawick
Selkirk
Edinburgh
Leith
Musselburgh
Dunbar
North Berwick
Haddington
Linlithgow
Falkirk
Stirling
Perth
Dundee
Arbroath
Montrose
Aberdeen
Peterhead
Fraserburgh
Banff
Buckie
Elgin
Forres
Nairn
Inverness
Fort George
Fort William
Oban
Mull
Iona
Staffa
Tobermory
Ardnamurchan Pt.
Skye
Portree
Dunvegan
Loch Carron
Kyle of Lochalsh
Loch Ness
Loch Lochy
Loch Linnhe
Loch Leven
Glencoe
Ballachulish
Kinlochleven
Rannoch
Pitlochry
Blair Atholl
Aviemore
Kingussie
Newtonmore
Grantown
Dingwall
Tain
Dornoch
Golspie
Helmsdale
Wick
Thurso
Scrabster
Stornoway
Lewis
Harris
Uist
Barra
Benbecula
Loch Maddy
Tarbert
Lochboisdale
Castlebay
Rodel
Portree
Kyle of Lochalsh
Mallaig
Arisaig
Fort William
Ballachulish
Oban
Campbeltown
Islay
Jura
Colonsay
Gigha
Arran
Brodick
Lamlash
Whiting Bay
Ardrossan
Saltcoats
Irvine
Troon
Ayr
Girvan
Stranraer
Portpatrick
Wigtown
Newton Stewart
Kirkcudbright
Dalbeattie
Castle Douglas
Dumfries
Sanquhar
Thornhill
Moffat
Lockerbie
Langholm
Hawick
Jedburgh
Kelso
Coldstream
Berwick
Eyemouth
Dunbar
North Berwick
Musselburgh
Edinburgh
Leith
Linlithgow
Falkirk
Stirling
Callander
Crieff
Perth
Dundee
Arbroath
Montrose
Stonehaven
Aberdeen
Peterhead
Fraserburgh
Banff
Buckie
Elgin
Forres
Nairn
Inverness
Fort George
Fort Augustus
Fort William
Ballachulish
Glencoe


NETHERLANDS AND BELGIUM
SCALE OF MILES
0 10 20 30 40 50
Railroads,
Canals,
Size of type indicates relative importance of places.
NETHERLANDS
PROVINCES
1 Drenthe ..... J 2
2 Friesland ... G 1
3 Gelderland . H 3
4 Groningen .. J 1
5 Limburg .... G 5
6 N. Brabant . F 4
7 N. Holland.. E 3
8 Overyssel ... J 3
9 S. Holland .. E 4
10 Utrecht ..... F 3
11 Zeeland ..... C 5
BELGIUM
PROVINCES
1 Antwerp .... E 5
2 Brabant ..... E 6
3 E. Flanders . C 6
4 Hainaut .... C 6
5 Liege ..... G 6
6 Limburg .... F 5
7 Luxemburg . F 8
8 Namur ..... E 7
9 W. Flanders B 6
NORTH SEA
ZUIDER ZEE
AMSTERDAM
HAGUE
ROTTERDAM
North Sea Canal
Hook of Holland
WEST FRIESIAN IS.
TERSCHELLING
Midsland
West Terschelling
East Vlieland
VLIELAND
SCHIERMONNIKOOG
AMELAND
ROTTUM
Roode Schoot
Delfzijl
Emden
Dollart
Midwolde
Winschoten
Bellingwolde
Dokkum
Harlingen
Franeker
Leeuwarden
Bergum
Groningen
Drachten
Norg
Assen
Borger
Gorredijk
Heerenveen
Vledder
Tet Aijum
Odoorn
Emmen
Hoogeveen
Koevorden
Grauwberg
Hardenberg
Ommen
Hasselt
Zwolle
Harlem
Amsterdam
Nieuwediep
Helder
Hoorn
Enkhuizen
Alkmaar
Edam
Purmerend
Velsen
Ijmuiden
Bloemendaal
Zandvoort
Haarlem
Leiden
Katwijk
Scheveningen
Loosduinen
Gravenzande
Delft
Gouda
Schiedam
Vlaardingen
Brielle
Hellevoetsluis
Dordrecht
Brouwershaven
Zierikzee
Zeriksee
Tholen
Steenbergen
Breda
Oosterhout
Gertruidenberg
Bois-le-Duc
Tilburg
Utrecht
Amersfoort
Zeist
Rhenen
Wageningen
Arnhem
Doetichem
Winterwijk
Zevenaar
Aalten
Bocholt
Nijmegen
Elst
Ulenpot
Ravestein
Grave
Uden
Gennep
Venraij
Kleve
Rees
Goch
Bingenberg
Wesel
Dorsten
Lippe
Gelsenkirchen
Ahaus
Borkelo
Groenlo
Lochem
Zutphen
Deventer
Goor
Delden
Enschede
Gronau
Almelo
Oldenzaal
Hengelo
Rijssen
Wierden
Hellendoorn
Ootmarsum
Kaalte
Epe
Elburg
Nunspeet
Harderwijk
Ermelo
Apeldoorn
Barneveldse
Beekbergen
Hummen
Rheden
Doesburg
Voorst
Elten
Nijkerk
Amersfoort
Baarn
Soest
Hilversum
Naarden
Muiden
Weesp
Oude Rijn R.
(Old Rhine)
Haarlemmermeer
Sliedrecht
Schoonhoven
Vianen
Ouderkerk
Overflakkee
Hollandsch Diep
Dordsch
Merwede
Waal R.
Rhine
Yssel R.
Oude Yssel
Overyssel
Drenthe
Friesland
Groningen
Gelderland
Utrecht
Holland
Zeeland
N. Brabant
Limburg
Flanders
Antwerp
Brabant
Hainaut
Liege
Luxemburg
Namur
Zeeuwsch Vlaanderen
N. Beveland
Oosterschelde
Walcheren
Veere
Vlissingen
Middelburg
Schouven
Duiveland
Brouwershaven
Overflakk

Ostend
Bruges
ANTWERP
BRUSSELS
Ghent
Mons
Namur
Liège
Maastricht
Aachen
LUXEMBURG
Arlon
Sedan
Charleville
Laon
Noyon
La Fere
St Quentin
Cambrai
Valenciennes
Lille
Tournay
Ypres
Dunkirk
Calais
Boulogne
Arras
Amiens
Roisel
Le Cateau
Le Nouvion
Hirson
Montcornet
Rethel
Vouziers
Stenay
Verdun
Metz
Thionville
Diedenhofen
Trier
Saarbrücken
Saarlouis
Saarbrücken
Kaiserslautern
Landau
Germersheim
Speyer
Mannheim
Heidelberg
Karlsruhe
Rastatt
Offenburg
Kehl
Strassburg
Colmar
Schlettstadt
Mülhausen
Basel
Rheinfelden
Waldshut
Schaffhausen
Constance
Lindau
Bregenz
Feldkirch
Bludenz
Innsbruck
Landeck
Reutte
Füssen
Kempten
Memmingen
Ulm
Aalen
Nördlingen
Donauwörth
Ingolstadt
Neuburg
Augsburg
Munich
Rosenheim
Kufstein
Wörgl
Jenbach
Schwaz
Hall
Innsbruck
Zell am See
Saalfelden
Salzburg
Hallein
Reichenhall
Berchtesgaden
Traunstein
Laufen
Burghausen
Braunau
Ried
Schärding
Passau
Deggendorf
Straubing
Landshut
Mühldorf
Wasserburg
Rosenheim
Miesbach
Tegernsee
Bad Tölz
Wolfratshausen
Starnberg
Weilheim
Garmisch
Partenkirchen
Mittenwald
Oberammergau
Landsberg
Schongau
Peissenberg
Kaufbeuren
Mindelheim
Memmingen
Biberach
Ravensburg
Friedrichshafen
Überlingen
Meersburg
Konstanz
Radolfzell
Singen
Donaueschingen
Villingen
Triberg
Offenburg
Baden-Baden
Karlsruhe
Bruchsal
Heidelberg
Mannheim
Ludwigshafen
Worms
Mainz
Wiesbaden
Frankfurt
Hanau
Aschaffenburg
Miltenberg
Wertheim
Tauberbischofsheim
Bad Mergentheim
Crailsheim
Schwäbisch Hall
Heilbronn
Neckarsulm
Eppingen
Sinsheim
Wiesloch
Schwetzingen
Weinheim
Bensheim
Darmstadt
Offenbach
Hanau
Gelnhausen
Schlüchtern
Fulda
Bad Hersfeld
Eisenach
Gotha
Erfurt
Weimar
Jena
Saalfeld
Rudolstadt
Sondershausen
Nordhausen
Sangerhausen
Eisleben
Halle
Merseburg
Leipzig
Grimma
Oschatz
Riesa
Meissen
Dresden
Pirna
Bad Schandau
Schmilka
Tetschen
Aussig
Teplitz
Bilin
Brüx
Komotau
Saaz
Laun
Leitmeritz
Melnik
Kralup
Prague
Beraun
Rakonitz
Schlan
Kladno
Rokycan
Pilsen
Klattau
Taus
Furth
Cham
Regen
Zwiesel
Deggendorf
Plattling
Vilshofen
Passau
Schärding
Ried
Braunau
Simbach
Mühldorf
Altötting
Burghausen
Tittmoning
Traunstein
Ruhpolding
Reichenhall
Berchtesgaden
Bad Reichenhall
Lofer
Saalfelden
Zell am See
Kitzbühel
Kufstein
Rosenheim
Bad Aibling
Miesbach
Tegernsee
Schliers

FRANCE
SHOWING NEW BOUNDARIES
SCALE OF MILES
0 20 40 60 80 100 120
Railroads.....
Canals .....
Size of type indicates relative importance of places
ENGLISH CHANNEL
ATLANTIC OCEAN
BAY OF BISCAY
SPAIN
Folkestone
Dover
Dunkirk
Calais
Southampton
Portsmouth
Exeter
Weymouth
Lyme Bay
Plymouth
Bill of Portland
I. OF WIGHT
Brighton
Hastings
Strait of Dover
St. Ives
Lands End
Falmouth
Start Pt.
Lizard Head
SCILLY IS.
ALDERNEY
CHANNEL ISLANDS
GUERNSEY
JERSEY
Cherbourg
Pte. de Barfleur
Havre
Fecamp
Dieppe
Amiens
Rouen
Caen
Bayeux
St. Lo
Coutances
Granville
Vire
Falaise
Argentan
Versailles
Chartres
Dreux
Evreux
Mortagne
Alencon
Le Mans
Laval
Mayenne
Fougeres
Vitre
Redon
Vannes
Auray
Quiberon
Belle Isle
Le Palais
Lorient
Quimperle
Quimper
Concarneau
Pont l'Abbe
Audierne
Douarnenez
Brest Har.
Pte. du Raz
Ushant I.
Ploudalmezeau
Lesneven
Morlaix
Roscoff
Landivisiau
Landerneau
Carhaix
Pontivy
Rostrenen
Guingamp
St. Brieuc
Dinan
Lamballe
Treguier
Pte. de Bodic
Pte. de St. Mathieu
Brest
Chateaubriant
Nantes
Ancenis
Clisson
Bressuire
Parthenay
Niort
Fontenay
Luçon
Les Sables d'Olonne
Pertuis Breton
Pertuis d'Antioche
I. d'Oleron
I. de Re
La Rochelle
Rochefort
Marennes
La Tremblade
Pte. de la Coubre
Gironde R.
Le Verdon
Royan
Pauillac
Etang de Carcans
Lacanau
BORDEAUX
Arcachon
La Teste de Buch
Cazaux
Mimizan
Mont de Marsan
Linxe
Soustons
Dax
Biarritz
St. Jean de Luz
St. Sebastian
Bayonne
Orthez
Pau
St. Palais
St. Jean Pied de Port
Mauleon
Oloron
Tarbes
Lourdes
St. Gaudens
Bagneres de Luchon
Barbazan
Bagneres de Bigorre
Tarascon
Foix
Pamiers
Carcassonne
Castelnaudary
Toulouse
Auch
Fauze
Lectoure
Condom
Nerac
Agen
Villefranche
Montauban
Moissac
Cahors
Gourdon
Sarlat
Bergerac
Libourne
Perigueux
Brive
Limoges
Confolens
Ruffec
Angoulême
Cognac
Saintes
Jonzac
Barbezieux
Thiviers
Tulle
Aubusson
Guéret
Chateauroux
Issoudun
Vierzon
Bourges
Nevers
Clamecy
Auxerre
Joigny
Sens
Montereau
Melun
Fontainebleau
Etampes
Dourdan
Rambouillet
Versailles
Meaux
Coulommiers
Provins
Nogent
Troyes
Romilly
Arcis
Vitry
Chalons
Epernay
Rheims
Sedan
Mezieres
Charleville
Rethel
Laon
Soissons
Compiegne
Beauvais
Gisors
Pontoise
Mantes
Evreux
Dreux
Chartres
Orleans
Gien
Montargis
Fontainebleau
Melun
Nemours
Moret
Fontainebleau
Corbeil


FRANCE
—
DEPARTMENTS
1 Ain ..... F 5
2 Aisne ..... E 2
3 Allier ..... E 3
4 Alpes Maritimes ..... G 5
5 Ardeche ..... F 4
6 Ardennes ..... F 2
7 Ariege ..... D 5
8 Aube ..... F 3
9 Aude ..... E 5
10 Aveyron ..... E 4
11 Basses Alpes ..... F 5
12 Basses Pyrenees ..... C 5
12a Bas Rhin ..... G 2
13 Bouches du Rhone ..... F 5
14 Calvados ..... C 2
15 Cantal ..... E 4
16 Charente ..... D 4
17 Charente Inferieure ..... C 4
18 Cher ..... E 3
19 Correze ..... D 4
20 Corse (Corsica) ..... H 5
21 Cote d'Or ..... F 3
22 Cotes du Nord ..... B 2
23 Creuse ..... E 3
24 Deux Sevres ..... C 3
25 Dordogne ..... D 4
26 Doube ..... G 3
27 Drome ..... F 4
28 Eure ..... D 2
29 Eure et Loir ..... D 2
30 Finistere ..... A 2
31 Gard ..... F 4
32 Gers ..... D 5
33 Gironde ..... C 4
34 Haute Garonne ..... D 5
35 Haute Loire ..... E 4
36 Haute Marne ..... F 2
37 Hautes Alpes ..... G 4
38 Haute Saone ..... G 3
39 Haute Savoie ..... G 3
40 Hautes Pyrenees ..... D 5
41 Haute Vienna ..... D 4
42 Haut Rhin ..... G 3
43 Herault ..... E 5
44 Ille et Vilaine ..... C 2
45 Indre ..... D 3
46 Indre et Loire ..... D 3
47 Isere ..... F 4
48 Jura ..... F 3
49 Landes ..... C 4
50 Loire ..... F 4
51 Loire Inferieure ..... C 3
52 Loiret ..... E 2
53 Loiret Cher ..... D 3
54 Lot ..... D 4
55 Lot et Garonne ..... D 4
56 Lozere ..... E 4
57 Maine et Loire ..... C 3
58 Manche ..... C 2
59 Marne ..... E 2
60 Mayenne ..... C 2
61 Meurthe ..... G 2
62 Meuse ..... F 2
63 Morbihan ..... B 3
63a Moselle ..... G 2
64 Nievre ..... E 3
65 Nord ..... E 1
66 Oise ..... E 2
67 Orne ..... C 2
68 Pas do Calais ..... E 1
69 Puy de Dome ..... E 4
70 Pyrenees Orientales ..... E 5
71 Rhone ..... F 4
72 Saone et Loire ..... F 3
73 Sarthe ..... D 2
74 Savoie ..... G 4
75 Seine ..... E 2
76 Seine et Maine ..... E 2
77 Seine et Oise ..... E 2
78 Seine Inferieure ..... D 2
79 Somme ..... E 2
80 Tarn ..... D 5
81 Tarn et Garonne ..... D 5
82 Var ..... F 5
83 Vaucluse ..... F 4
84 Vendee ..... C 3
85 Vienne ..... D 3
86 Vosges ..... G 2
87 Yonne ..... E 3
BRUSSELS
Courtray
Roubaix
Namur
Liege
Meuse
Maubeuge
Givet
Rocroy
Charleville
Mezieres
Sedan
Montmedy
Bethel
Longwy
Luxemburg
Thionville
Metz
Wendel
Sarre
Homburg
Rheims
Verdun
Chalons
Vitry
Commercy
Nancy
Luneville
Toul
Epernay
Soissons
Chateau Thierry
Meaux
Paris
Versailles
Dreux
Evreux
Rouen
Caen
Cherbourg
Alencon
Le Mans
Tours
Orleans
Auxerre
Troyes
Romilly
Nogent
Provins
Fontainebleau
Melun
Etampes
Chartres
Blois
Vendome
Amiens
Abbeville
Boulogne
Calais
Dunkirk
Ostend
Ypres
Lille
Arras
Douai
Valenciennes
Cambrai
St. Quentin
Laon
Soissons
Rethel
Sedan
Mezieres
Charleville
Rocroy
Montmedy
Longwy
Thionville
Luxemburg
Trier
Wendel
Sarre
Homburg
Metz
Nancy
Luneville
Toul
Commercy
Verdun
Rheims
Epernay
Chalons
Vitry

The old provinces of Portugal are subdivided into modern districts, of which the boundaries are shown. Each district bears the name of its capital city, designated thus ⊙
GULF OF CADIZ
ATLANTIC OCEAN
BAY OF BISCAY
MEDITERRANEAN SEA
PORTUGAL
SPAIN
ESTREMADURA
LISBON
Strait of Gibraltar
Tangier
Ceuta
AFRICA (Sp.)
Gibraltar (Br.)
Tarifa
Algeciras
Estepona
San Roque
Linea
Puerto de Santa Maria
Cadiz
Jerez
Arcos
Olvera
Ronda
Coin
Marbella
Malaga
Almunecar
Velez
Alhaurin
Antequera
Alora
Colmenar
Albanol
Motril
Granada
Loja
Santa Fe
Iznajar
Pinos
Puente Genil
Lucena
Estepa
Osuna
Ecija
Carmona
Utrera
Arahal
Morón
Lebrija
Campillos
Sevilla
Triana
Alcala
Real
Puerto Real
Chiclana
Medina
Sidonia
Conil
Vejer
Barbate
Tarifa
Algeciras
Gibraltar (Br.)

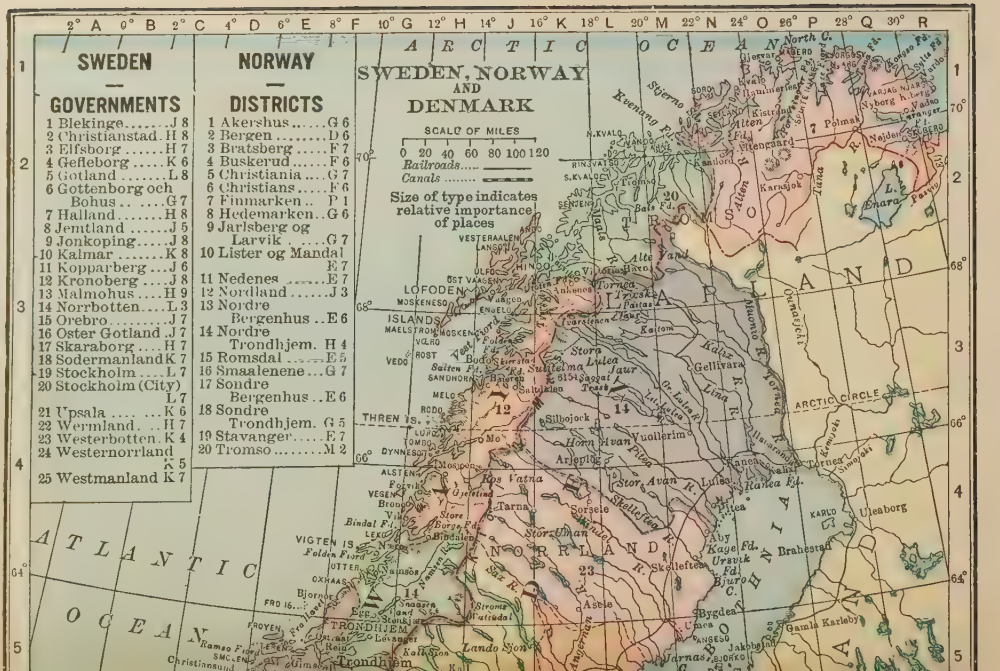
SPAIN
AND
PORTUGAL
SCALE OF MILES
0 20 40 60 80
Railroads,
Canals,
SPAIN
—
PROVINCES
1 Alava ..... E 1
2 Albacete .. E 3
3 Alicante... F 3
4 Almeria... E 4
5 Avila..... D 2
6 Badajoz ... C 3
7 Balearic Islands .. H 3
8 Barcelona H 2
9 Burgos.... E 1
10 Caceres.... C 3
11 Cadiz ..... D 4
12 Castellon de la Plana.. F 2
13 Ciudad Real E 3
14 Cordova .. D 3
15 Coruna ... B 1
16 Cuenca.... E 2
17 Gerona.... H 1
18 Granada .. E 4
19 Guadalajara E 2
20 Guipuscoa E 1
21 Huelva.... C 4
22 Huesca .... F 1
23 Jaen..... E 4
24 Leon ..... D 1
25 Lerida .... G 2
26 Logrono .. E 1
27 Lugo ..... C 1
28 Madrid.... E 2
29 Malaga.... D 4
30 Murcia .... F 4
31 Navarra .. F 1
32 Orense .... C 1
33 Oviedo .... D 1
34 Palencia .. D 1
35 Pontevedra B 1
36 Salamanca C 2
37 Santander E 1
38 Saragossa .F 2
39 Segovia ... E 2
40 Seville .... D 4
41 Soria ..... E 2
42 Tarragona G 2
43 Teruel..... F 2
44 Toledo .... D 3
45 Valencia .. F 3
46 Valladolid D 2
47 Vizcaya.... E 1
48 Zamora.... D 2
FRANCE
CATALONIA
BARCELONA
BALEARIC ISLANDS
MINORCA
MAJORCA
IVIZA
FORMENTERA
PITHYUSÆ ISLES.
MEDITERRANEAN SEA
GULF OF VALENCIA
Toulouse
Narbonne
Perpignan
Lerida
Tarragona
Valencia
Alicante
Murcia
Cartagena
Malaga
Seville
Cadiz
Gibraltar
Madrid
Toledo
Salamanca
Zamora
Valladolid
Burgos
Logrono
Saragossa
Huesca
Pamplona
Bilbao
San Sebastian
Vitoria
Santander
Oviedo
Lugo
Coruna
Orense
Pontevedra
Badajoz
Caceres
Ciudad Real
Cordova
Granada
Jaen
Guadalajara
Cuenca
Segovia
Soria
Avila
Palencia
Leon
Zamora
Navarra
Guipuscoa
Vizcaya
Alava
Gerona
Barcelona
Tarragona
Castellon de la Plana
Valencia
Albacete
Almeria
Huelva
Gibraltar
Ebro R.
Tagus R.
Guadalquivir R.
Douro R.
Minho R.
Adour R.
Garonne R.
Rhone R.
Ter R.
C. S. Sebastian
C. Cavaleria
C. Formentor
C. Pera
C. Salinas
C. Nao
C. de Palos
C. Gata
C. Carbon
Mar Menor
Bay of Palma
Puerto de Mahon
Port Vendres
Cape Nethou
Pyrenees Mts.
Sierra Morena
Sierra de Albarracin
Sierra de Cuenca
Sierra Nevada
Sierra de Guadarrama
Sierra de Gredos
Sierra de Estrella
Sierra de Monchique
Sierra de Aracena
Sierra de Ronda
Sierra de Alcaraz
Sierra de Segura
Sierra de Cazorla
Sierra de Gador
Sierra de Filabres
Sierra de Alhamilla
Sierra de Cartagena
Sierra de Espuna
Sierra de Moncayo
Sierra de Albarracin
Sierra de Guadalupe
Sierra de Toledo
Sierra de Montanchez
Sierra de Gata
Sierra de Estrella
Sierra de Monchique
Sierra de Aracena
Sierra de Ronda
Sierra de Alcaraz
Sierra de Segura
Sierra de Cazorla
Sierra de Gador
Sierra de Filabres
Sierra de Alhamilla
Sierra de Cartagena
Sierra de Espuna
Sierra de Moncayo
Sierra de Albarracin
Sierra de Guadalupe
Sierra de Toledo
Sierra de Montanchez
Sierra de Gata

SWITZERLAND
Scale of Miles
0 5 10 15 20 25 30 35 40
Railroads
Capitals
Size of type indicates relative importance of places
Basel
Zell
Mulhausen
Belfort
Delemont
Porrentruy
Boncourt
Bucey
Besancon
Ornans
La Chaux-de-Fonds
Le Locle
Neuchatel
Pontarlier
Salins
Champagnole
Orbe
Yverdon
Le Pont
Le Sentier
Le Brassus
Morges
Rolle
St. Claude
Nyon
Lausanne
Vevey
Montreux
Villeneuve
Bouveret
Thonon
Geneva
Versoix
Petit Saconnex
Jussy
Chancy
St. Jeoire
La Roche
Bonneville
Annecy
L. d'Annecy
Faverges
L. du Bourget
Aix-les-Bains
Albertville
Chambery
Chamoni
Bourg St. Pierre
Mont Blanc
Aosta
Montjovet
Matterhorn
Zermatt
Arolla
Lourtier
Trient
Martigny
Saxon
Sion
Sierre
Leuk
Visp
Brieg
Viesoye
Zinal
Evolena
Randa
Balen
Naters
Raron
Visperterminen
Stalden
Gondo
Bex
Villars
Aigle
Ardon
Vernayaz
Finhaut
Chable
Monthey
St. Maurice
Champery
Vouvry
Vionnaz
Thun
Interlaken
Jungfrau
Murren
Lauterbrunnen
Grindelwald
Meiringen
Brienz
Sarnen
Stanz
Altorf
Schwyz
Zug
Lucerne
Sursee
Sempach
Willisau
Langnau
Signau
Sumiswald
Burgdorf
Kirchberg
Wohlhusen
Huttwil
Herzogenbuchsee
Aarburg
Olten
Aarau
Zofingen
Brugg
Baden
Zurich
Winterthur
Schaffhausen
Constanz
Frauenfeld
Weinfelden
Romanshorn
Rorschach
Appenzell
Herisau
Trogen
Altstetten
Rheineck
Sargans
Ragatz
Wallenstadt
Glarus
Schwanden
Linth
Wesen
Uznach
Rapperschwyl
Einsiedeln
Pfeffers
Ragatz
Chur
Coire
Reichenau
Ilanz
Disentis
Andermatt
Wassen
Amsteg
Altdorf
Gotthard
Airolo
Bellinzona
Locarno
Lugano
Chiasso
Como
Milan
Varese
Luino
Domo d'Ossola
Simplon
Brieg
Visp
Leuk
Sierre
Sion
Martigny
Bex
Aigle
Villeneuve
Montreux
Vevey
Lausanne
Morges
Rolle
Nyon
Geneva
Thonon
Evian
Annecy
Chamoni
Bourg St. Pierre
Arolla
Zermatt
Matterhorn
Mont Blanc
Aosta
Montjovet
Chambery
Albertville
Aix-les-Bains
Faverges
Bonneville
La Roche
Chancy
Jussy
Petit Saconnex
Versoix
Coligny
Bellerive
Dardagny
Russin
Presinge
Puplinge
Avully
Cartigny
Athenaz
Confignon
Onex
Bernex
Vernier
Meyrin
Satigny
Peney
Dardagny
Russin
Aire R.
Rhone R.
Doubs R.
Rhine R.
Isere R.
Lake of Geneva
Lac Leman
Lac de Neuchatel
Lac de Morat
Lac de Bienne
Lac de Thun
Lac de Brienz
Lac de Wallenstadt
Lac de Zurich
Lac de Constance
Lac de Zug
Lac des Quatre Cantons
Lac de Lucerne
Lac de Sempach
Lac de Hallwyl
Lac de Baldegg
Lac de Lungern
Lac de Sarnen
Lac de Thun
Lac de Brienz
Lac de Wallenstadt
Lac de Zurich
Lac de Constance
Lac de Zug
Lac des Quatre Cantons
Lac de Lucerne
Lac de Sempach
Lac de Hallwyl
Lac de Baldegg
Lac de Lungern
Lac de Sarnen
Long Eltude

8° 30′ G 9° H 9° 30′ J 10° K 10° 30′ L
Pfullendorf
Leutkirch
Kempten
Immenstadt
Friedrichshafen
Lake of Constance
Romanshorn
Arbon
Bregenz
Rheineck
Obergsdorf
Landeck
Bludenz
Compatsch
Matreshbruck
Remus
Ardetz
Vulpera
Scarlo
Münster
Cleris
Sta. Maria
Livigno
Cepplina
Tirano
Sondrio
Cedegolo
Brescia
Poschiavo
Sils
Casaccia
Soglio
Campfer
Cresta
Molins
Samaden
Tinzen
Zuz
Brail
Filisur
Bergun
Tiefencastel
Davos Platz
Davos Dorfli
Parpan
Schmitten
Chur
Rhäzuns
Ilanz
Reichenau
Flims
Zizers
Kublis
Klosters
Schiers
Malans
Maienfeld
Sargans
Vaduz
Balzers
Feldkirch
Bludenz
Appenzell
Urnäsch
Herisau
Trogen
Gais
Altstätten
Oberriet
Rheineck
Au
Thal
Gossau
Wil
St. Gallen
Tobel
Teufen
Bühler
Waldstatt
Degersheim
Wattwil
Uznach
Gams
Rapperswil
Lachen
Einsiedeln
Sattel
Schwyz
Brunnen
Sisikon
Altdorf
Burglen
Wassen
Amsteg
Silenen
Schattdorf
Flüelen
Seedorf
Isenthal
Engelberg
Stans
Buochs
Sarnen
Alpnach
Kerns
Sachseln
Giswil
Lungern
Meiringen
Brienz
Interlaken
Thun
Spiez
Frutigen
Kandersteg
Gemmi
Leukerbad
Leuk
Visp
Brig
Simplon
Domo d'Ossola
Baveno
Stresa
Arona
Sesto Calende
Gallarate
Saronno
Como
Lecco
Bergamo
Sarnico
Iseo
Chiavenna
Riva
Isola
Mesocco
Soazza
Lostallo
Roveredo
Mezzola
Bellinzona
Locarno
Luino
Porlezza
Bellano
Varenna
Menaggio
Cadenabbia
Bissone
Capolago
Mendrisio
Chiasso
Varese
Laveno
Intragna
Domodossola
Canobbio
Lugano
Maggia
Campo
Biasca
Bodio
Giornico
Faido
Airolo
Quinto
Fusio
Olivone
Nufenen
Zavrella
Vals Platz
Andeer
Furth
Thusis
Versam
Safien
Platta
Ilanz
Rhein
Tavanasa
Disentis
Andermatt
Realp
Furka
Oberalp
Maria
Schluein
Trons
Sumvix
Vrin
Curaglia
Medels
Tavetsch
Sedrun
Göschenen
Amsteg
Wassen
Meien
Sisikon
Brunnen
Schwyz
Sattel
Einsiedeln
Lachen
Biberbrücke
Wädenswil
Horgen
Zug
Arth
Goldau
Rigi
Vitznau
Weggis
Lucerne
Küssnacht
Meggen
Stans

NORTH SEA
FRISIAN ISLANDS
HELGOLAND
Cuxhaven
Wilhelmshaven
Bremerhaven
Esbjerg
DENMARK
COPENHAGEN
SEELAND
Nyborg
FUNEN
Odense
Tondern
SCHLESWIG
Flensburg
LAALD
Sykobing
FALSTER
MOEN
Horsens
Schleswig
Kiel
Lubeck
Stralsund
Rostock
Wismar
Altona
Hamburg
MECKLENBURG
Schwerin
Neu Strelitz
Leeuwarden
Emden
Groningen
Zwolle
Zuider Zee
Amsterdam
HAGUE
Rotterdam
Utrecht
NETHERLANDS
Arnhem
Meuse
Rhine
Breda
Antwerp
BRUSSELS
BELGIUM
Liege
Namur
Aachen
Verviers
Luxemburg
LUXEMBURG
Sedan
Thionville
Verdun
Metz
Nancy
Sarrebourg
Sarre-louis
Avricourt
Strasbourg
Epinal
Colmar
Langres
Belfort
Mulhausen
Besançon
FRANCE
Basel
SWITZERLAND
Rhine R.
Lake of Constance
Freiburg
Lindau
Kempten
Rosenheim
Hohenlinden
Munich
Landshut
Augsburg
Ingolstadt
Donauwörth
Ulm
Hohenzollern
Reutlingen
Stuttgart
WURTTEMBERG
Baden
BAVARIA
Danube
Regensburg
Schwandorf
Ansbach
Nurnberg
Bayreuth
Bamberg
Wurzburg
Main
Schweinfurt
Coburg
Hof
Plauen
Zwickau
Gera
Altenberg
Weimar
Leipzig
Torgau
Halle
Dessau
Cothen
Magdeburg
Halberstadt
Brunswick
Wolfenbuttel
Hanover
Stendal
Celle
Minden
Osnabruck
Meppen
Oldenburg
Bremen
Luneburg
Uelzen
Neu Ruppin
Potsdam
Berlin
Frankfort
Darmstadt
Mainz
Treves
Moselle
Coblenz
Wiesbaden
Nassau
Gissen
Fulda
Meiningen
THURINGIA
Gotha
Erfurt
Eisenach
Cassel
WALDECK
Nordhausen
Gottingen
Hanover
Hesse
Marburg
Siegen
Bonn
Cologne
Elberfeld
Dusseldorf
Barmen
Essen
Dortmund
Hoxter
Paderborn
Lippe
Bielefeld
WESTPHALIA
Munster
Osnabruck
Meppen
Oldenburg
Bremen
Luneburg
Uelzen
Celle
Hanover
Minden
Stendal
Brandenburg
Potsdam
Berlin
Frankfort
Posen
Silesia
Breslau
Dresden
Leipzig
Torgau
Halle
Dessau
Magdeburg
Halberstadt
Brunswick
Wolfenbuttel
Hanover
Stendal
Celle
Minden
Osnabruck
Meppen
Oldenburg
Bremen
Luneburg
Uelzen
Neu Ruppin

F 16° G 18° H 20° J 22° K
BALTIC SEA
Memel
Rossieny
Niemen R.
BORNHOLM
Ronne
Tilsit
Konigsberg
Pillau
Gulf of Danzig
Eydtkuhnen
Pregel R.
Insterburg
Rugenwalde
Stolp
Danzig
EAST PRUSSIA
Suwalki
Kolberg
Koslin
Korschen
Elbing
Marienburg
Lyck
Grajevo
Neu Stettin
POMERANIA
Allenstein
Deutsch-Eylau
Graudenz
Stargard
Schneidemuhl
Mlava
Ostrolenka
Bromberg
Thorn
Alexandrovo
Landsberg
Kreuz
Warthe R.
Vistula R.
Plock
Bug R.
Kustrin
Posen
Gnesen
WARSAW
Siedlce
Skiernlewice
Guben
Lissa
Jarotschin
Kalisz
Lodz
Grajewo
Glogau
Ostrowo
Kempen
Piotrkov
Radom
Lublin
Gorlitz
Breslau
Kielce
Hohenfriedberg
Schweidnitz
Neisse R.
Oppeln
Czenstochowa
Sandomir
Vistula R.
Reichenberg
Gilatz
Konigshutte
Sussnovitz
Koniggratz
Trzebinia
Tarnov
Krakow
Kolin
Pardubitz
Tropplau
Oderberg
Bielitz
Neu Sandec
Olmutz
Prerau
Kasmark
Tabor
Iglau
Brunn
Znaim
Landenburg
Gmund
Krems
Pressburg
Linz
VIENNA
Steyr
Wr. Neustadt
AUSTRIA
HUNGARY
Brack
GERMANY
SHOWING NEW BOUNDARIES
Scale of Miles
0 20 40 60 80 100 120 140
Railroads
Capitals
Sovereignty to be decided by plebescite
Size of type indicates relative importance of places
C.S. HAMMOND & CO., N.Y.
14° Greenwich F 16° G 18° H 20° J 22°
1 2 3 4 5
54° 52° 50° 48°


SWEDEN
GOVERNMENTS
1 Blekinge ..... J 8
2 Christianstad . H 8
3 Elfsborg ..... H 7
4 Gefleborg ..... K 6
5 Gotland ..... L 8
6 Gottenborg och Bohus .. G 7
7 Halland ..... H 8
8 Jemtland ..... J 5
9 Jonkoping ..... J 8
10 Kalmar ..... K 8
11 Kopparberg ... J 6
12 Kronoberg .... J 8
13 Malmohus .... H 9
14 Norrbotten .... L 3
15 Orebro ..... J 7
16 Oster Gotland . J 7
17 Skaraborg .... H 7
18 Sodermanland K 7
19 Stockholm .... L 7
20 Stockholm (City) L 7
21 Upsala ..... K 6
22 Wermland .... H 7
23 Westerbotten . K 4
24 Westernorrland K 5
25 Westmanland K 7
NORWAY
DISTRICTS
1 Akershus ..... G 6
2 Bergen ..... D 6
3 Bratsberg ..... F 7
4 Buskerud ..... F 6
5 Christiania .... G 7
6 Christians ..... F 6
7 Finmarken .... P 1
8 Hedemarken .. G 6
9 Jarlsberg og Larvik ..... G 7
10 Lister og Mandal E 7
11 Nedenes ..... E 7
12 Nordland ..... J 3
13 Nordre Bergenhus .. E 6
14 Nordre Trondhjem. H 4
15 Romsdal ..... E 5
16 Smaalenene ... G 7
17 Sondre Bergenhus .. E 6
18 Sondre Trondhjem. G 5
19 Stavanger ..... E 7
20 Tromso ..... M 2
SWEDEN, NORWAY AND DENMARK
SCALE OF MILES
0 20 40 60 80 100 120
Railroads
Canals
Size of type indicates relative importance of places
ARCTIC OCEAN
ATLANTIC OCEAN
NORTH SEA
LAPLAND
NORRLAND
SWEDEN
NORWAY
FINLAND
RUSSIA
ARCTIC CIRCLE
North C.
Sjerma
Kvenang F.
Alten
Hammerfest
Tromso
Balsfjord
Lofoten
Vesteraalen
Lofoten Is.
Moskenes
Islands
Maelstrom
Vedo
Bodo
Saltdalen
Thren Is.
Rodo
Dynnesoen
Alstenoe
Vesoe
Vigten Is.
Foldin Fiord
Otteroe
Oxhaas
Froe Is.
Froyen
Ramso Fiord
Christiansund
Trondhjem
Levanger
Stenkjaer
Namsos
Rorvik
Vigten
Sulitelma
Kebnekaise
Sarjekka
Torneo
Haparanda
Kalix
Gellivara
Luleo
Lulea
Lulea R.
Torneo R.
Kalix R.
Pitea
Pitea R.
Skellefteo
Skellefteo R.
Ursvik
Brahestad
Uleaborg
Kajaneborg
Kajaneborg Fd.
Ajaure
Storsjon
Storsjo
Storsjo R.
Ostersund
Ostersund R.
Sundsvall
Sundsvall R.
Hernosand
Hernosand R.
Umea
Umea R.
Bygdea
Gamla Karleby
Jakobstad
Nidaros
Nidaros R.
Namsen R.
Namsen
Foldin Fiord
Ramsen Fiord
Stromfjord
Lando Sjon
Kallsjon
Kallsjon L.
Storsjon L.
Storsjo L.
Storsjo
Storsjo R.
Ostersund
Ostersund R.
Sundsvall
Sundsvall R.
Hernosand
Hernosand R.
Umea
Umea R.
Bygdea
Gamla Karleby
Jakobstad
Nidaros
Nidaros R.
Namsen R.
Namsen
Foldin Fiord
Ramsen Fiord
Stromfjord
Lando Sjon
Kallsjon
Kallsjon L.

NORTH SEA
BALTIC SEA
GULF OF BOTHNIA
GULF OF RIGA
SKAGERRACK
CATTEGAT
SWEDEN
NORWAY
DENMARK
FINLAND
CHRISTIANIA
STOCKHOLM
GOTLAND
BORNHOLM
Gulf of Finland
Hango Hd.
Port Baltic
Kunda
Pernau
Riga
Libau
Memel
Dagden
Worms
Ösel
Arensburg
Moon Sd.
Sworbe Penin.
Dome Ness
Boldersa
Dwina R.
Hindau R.
Sundsvall
Hernosand
Christinestad
Tammerfors
Björneborg
Wasa
Jakobstad
Nykarleby
Gefle
Upsala
Norrtelje
Oregrund
Hangö
Ekenäs
Helsingfors
Aland Is.
Abo
Nystad
Bomarsund
Grisslehamn
Skokholm
Skomer
Grassholm
Smalls
Bardsey
Caldy
Lundy
Scilly Is.
Land's End
Start Pt.
Portland Bill
Beachy Hd.
Dungeness
Goodwin Sands
Orfordness
Lowestoft
Yarmouth
Cromer
Wash
Boston
Spurn Hd.
Flamborough Hd.
Whitby
Scarborough
Hartlepool
Sunderland
Tynemouth
Berwick
Farne Is.
Holy Island
Bamburgh
Dunstanburgh
Coquet I.
Cheviot
Alnwick
Newcastle
Durham
Darlington
Middlesbrough
Redcar
Saltburn
Whitby
Robin Hood's Bay
Filey
Bridlington
Hull
Grimsby
Lincoln
Boston
Peterborough
Ely
Cambridge
Bedford
Northampton
Leicester
Nottingham
Derby
Stafford
Shrewsbury
Wrexham
Chester
Liverpool
Manchester
Preston
Lancaster
Barrow
Whitehaven
Carlisle
Penrith
Kendal
Windermere
Keswick
Ullswater
Appleby
Hexham
Morpeth
Ashington
Blyth
Tynemouth
Sunderland
Durham
Darlington
Richmond
Northallerton
Thirsk
Ripon
Harrogate
Leeds
Wakefield
Doncaster
Sheffield
Chesterfield
Matlock
Buxton
Macclesfield
Stockport
Warrington
Wigan
Bolton
Blackburn
Burnley
Clitheroe
Skipton
Keighley
Bradford
Halifax
Huddersfield
Barnsley
Rotherham
Mansfield
Newark
Grantham
Stamford
Peterborough
Wisbech
King's Lynn
Swaffham
Thetford
Bury St Edmunds
Newmarket
Ely
Huntingdon
Bedford
Luton
St Albans
Watford
Hertford
Ware
Stevenage
Hitchin
Letchworth
Baldock
Royston
Saffron Walden
Bishop's Stortford
Harlow
Epping
Romford
Ilford
Barking
Dagenham
Tilbury
Gravesend
Rochester
Chatham
Sittingbourne
Faversham
Canterbury
Whitstable
Herne Bay
Margate
Ramsgate
Deal
Dover
Folkestone
Hythe
Romney
Rye
Hastings
Bexhill
Eastbourne
Seaford
Newhaven
Brighton
Worthing
Littlehampton
Bognor
Chichester
Portsmouth
Gosport
Fareham
Southampton
Winchester
Basingstoke
Aldershot
Farnham
Guildford
Dorking
Reigate
Redhill
Croydon
Kingston
Richmond
Hounslow
Staines
Windsor
Slough
Maidenhead
Reading
Wokingham
Bracknell
Ascot
Egham
Weybridge
Esher
Epsom
Sutton
Wimbledon
Putney
Hammersmith
Chelsea
Westminster
City
Islington
Hackney
Stratford
Woolwich
Greenwich
Deptford
Lewisham
Bromley
Orpington
Sevenoaks
Tonbridge
Tunbridge Wells
Crowborough
Uckfield
Lewes
Newhaven
Seaford
Eastbourne
Pevensey
Battle
Hastings
Rye
Winchelsea
Ashford
Tenterden
Maidstone
Ashford
Folkestone
Dover
Deal
Sandwich
Ramsgate
Margate
Herne Bay
Whitstable
Faversham
Sittingbourne
Chatham
Rochester
Gravesend
Tilbury
Dagenham
Barking
Ilford
Romford
Epping
Harlow
Bishop's Stortford
Ware
Hertford
Watford
St Albans
Luton
Bedford
Huntingdon
Ely
Newmarket
Bury St Edmunds
Thetford
Swaffham
King's Lynn
Wisbech
Peterborough
Stamford
Grantham
Newark
Mansfield
Rotherham
Barnsley
Huddersfield
Halifax
Bradford
Keighley
Skipton
Clitheroe
Burnley
Blackburn
Bolton
Wigan
Warrington
Stockport
Macclesfield
Buxton
Matlock
Derby
Nottingham
Leicester
Northampton

ITALY
SHOWING NEW BOUNDARIES
Scale of Miles
0 10 20 30 40 50 100
Railroads
Size of type indicates relative importance of places
A
B
C
D
E
F
G
1
2
3
4
AUSTRIA
SWITZERLAND
TYROL
TRENTINO
ZURICH
Innsbruck
Bruck
Gratz
Klagenfurt
Lubiana (Laibach)
Zagreb (Agram)
Trieste
Fiume
Venice
Gulf of Venice
Padua
Milan
Turin
Genoa
Florence
Rome
Naples
Ancona
Bologna
Ravenna
Rimini
Pisa
Leghorn
Siena
Lucca
Parma
Modena
Verona
Mantua
Brescia
Bergamo
Como
Lake Maggiore
Lake Garda
Lake Lugano
Lake Lucerne
Lake Geneva
Mt. Blanc
Monte Rosa
Mt. Cenis
Mt. Cinto
Gulf of Spezia
Gulf of St. Florent
Gulf of Porto
Gulf of Sagone
Gulf of Ajaccio
Gulf of Valinco
Gulf of Manfredonia
Gargano
Bosnia
Dalmatia
Croatia
Slavonia
Sarajevo
Banialuka
Mostar
Ragusa
Trebinje
Imotshi
Spalato (Spiet)
Sebenico
Zara
Nona
Knin
Vranduk
Degnis
Sinj
Lissa
Curzola
Meleda
Pelagosa
Elba
Corsica
Sardinia
Bastia
Ajaccio
Porto Vecchio
Porto Ferrajo
Capraja I.
Pianosa I.
Giannutri I.
Giglio I.
Tremiti Is.
Nice
Cannes
San Remo
Ventimiglia
Porto d'Ascoli
Pescara
Chieti
Teramo
Rieti
Civitavecchia
Leghorn
Spezia
Massa
Carrara
Lucca
Pisa
Siena
Arezzo
Perugia
Foligno
Terni
Viterbo
Orvieto
Rovigo
Mouths of the Po
Chioggia
Parenzo
Pola
Cherso
Lussin
Veglia
Arbe
Pago
Zara
Sebenico
Spalato
Lesina
Curzola
Meleda
Ragusa
Trebinje
Mostar
Imotshi
Sarajevo
Banialuka
Sisek
Karlovac
Postoina
St. Peter
Gorizia
Udine
Belluno
Conegliano
Treviso
Vicenza
Verona
Mantua
Brescia
Bergamo
Como
Lecco
Sondrio
Chiavenna
Bellinzona
Lugano
Locarno
Domo d'Ossola
Aosta
Ivrea
Susa
Pinerolo
Turin
Casale
Alessandria
Novara
Vercelli
Mortara
Voghera
Tortona
Genoa
Savona
Albenga
Finale
Ventimiglia
Nice
Cannes
Toulon
Marseilles
Aix
Avignon
Nimes
Montpellier
Perpignan
Barcelona
Valencia
Alicante
Cartagena
Malaga
Gibraltar
Algeciras
Tangier
Tetuan
Ceuta
Melilla
Oran
Algiers
Bona
Tunis
Bizerta
Sardinia
Corsica
Elba
Capraja I.
Pianosa I.
Giannutri I.
Giglio I.
Tremiti Is.
Pelagosa
Lissa
Curzola
Meleda
Ragusa
Trebinje
Mostar
Imotshi
Spalato (Spiet)
Sebenico
Zara
Nona
Knin
Vranduk
Degnis
Sinj
Banialuka
Sisek
Karlovac
Postoina
St. Peter
Gorizia
Udine
Belluno
Conegliano
Treviso
Vicenza
Verona
Mantua
Brescia
Bergamo
Como
Lecco
Sondrio
Chiavenna
Bellinzona
Lugano
Locarno
Domo d'Ossola
Aosta
Ivrea
Susa
Pinerolo
Turin
Casale
Alessandria
Novara
Vercelli
Mortara
Voghera
Tortona
Genoa
Savona
Albenga
Finale
Ventimiglia
Nice
Cannes
Toulon
Marseilles
Aix
Avignon
Nimes
Montpellier
Perpignan
Barcelona
Valencia
Alicante
Cartagena
Malaga
Gibraltar
Algeciras
Tangier
Tetuan
Ceuta
Melilla
Oran
Algiers
Bona
Tunis
Bizerta

TYRRHENIAN SEA
MEDITERRANEAN SEA
IONIAN SEA
AFRICA
ITALY
SICILY
SARDINIA
PONZA IS.
PONTINE IS.
ISCHIA I.
NAPLES
Mt. Circeo
Gaeta
Sassari
Argentiera
C. Marraggiu
C. Comino
G. of Oristano
C. Frasca
Mt. Linas
S. PIETRO I.
S. ANTIOCO I.
C. Teulada
C. Spartivento
C. Carbonara
C. Ferrato
C. Figari
ASINARA I.
G. of Asinara
Mt. del Gennargenty
G. of Orosei
Posada
Torre del Greco
Castellammare
Salerno
Battipaglia
Paestum
Pt. Licosa
G. of Policastro
Mt. Pollino
Castrovillari
Corigliano
Rossano
Pt. dell' Alice
Crotone
C. Colonne
Catanzaro
G. of Squillace
C. Vaticano
Nicotera
Gerace
C. Bianco
Melito
C. Spartivento
G. of Eufemia
G. of Gioja
Messina
Straits of Otranto
Taranto
Gallipoli
Lecce
GULF OF TARANTO
C.S. Maria di Leuca
Castellaneta
Francavilla
Nardo
Mesagne
Brindisi
Monopoli
Fasano
Gioja
Ruvo
Gravina
Altamura
Matera
Potenza
Melfi
Venosa
Lagonegro
Sala
Sapri
Policastro
Bonea
Casalnuovo
Caserta
Benevento
Capua
Aversa
Gaeta
Formia
Terracina
Velletri
Albano
Frascati
Tivoli
Rieti
Civita Vecchia
Orbetello
Grosseto
Piombino
Elba
Leghorn
Pisa
Lucca
Massa
Carrara
Spezia
Porto Venere
Sestri
Chiavari
Rapallo
Genoa
Porto Torres
Alghero
Bosa
Oristano
Cagliari
Iglesias
Carloforte
Porto Vesme
Sassari
Tempio
Terranova
Orosei
Nuoro
Macomer
Ozieri
Ponte Nuovo
Ajaccio
Bonifacio
Corsica
Capraja
Gorgona
Monte Cristo
USTICA I.
LIPARI IS.
STROMBOLI I.
FILICUDI
SALINA
LIPARI I.
VULCANO I.
PANTELLARIA I.
(To Trapani)
LINOSA I.
GOZO
MALTA
(British)
PELAGIE IS.
MALTA CHANNEL
AEGADES IS.
Trapani
Marsala
Mazzara
Castelvetrano
Selinunte
Sciacca
Girgenti
Porto Empedocle
Licata
Terranova
Alcamo
Partenico
Castellammare
Monte S. Giuliano
Erice
Trapani
Palermo
Termini
Cefalù
Santa Agata
Barcellona
Milazzo
Messina
Taormina
Catania
Augusta
Syracuse
Mt. Etna
Lauro
Avola
Modica
Ragusa
C. Passero
Noto
Vizzini
Caltagirone
Caltanissetta
Enna
Piazza
Castrogiovanni
Mineo
Licata
Terranova
Girgenti
Sciacca
Favara
Canicatti
Licata
Ferrara
Comiso
Vittoria
Scoglitti
GALITA I.
C. Blanc
C. Bizerta
Bizerta
Tunis
G. of Tunis
C. Bon
Mateur
Bona
La Calle
Bedja
Nebel
Hammamet
G. of Hammamet
Kasbate
Kef
TUNIS
Susa
Monastir
C. Farina
Utica
Carthage
Goletta
Porto Farina
Porto Empedocle
Sicca
Veneria
Tebessa
Constantine
Bona
Philippeville
Bougie
Algiers
Blida
Medea
Milianah
Orleansville
Tenes
Mostaganem
Oran
Mascara
Tlemcen
Sebdou
Nemours
Algeria
Tunis
Kef
Kairwan
Sousse
Susa
Monastir
Mehdia
Sfax
Gabes
Tripoli
Mt. Circeo
Gaeta
Terracina
Velletri
Albano
Frascati
Tivoli
Rieti
Civita Vecchia
Orbetello
Grosseto
Piombino
Elba
Leghorn
Pisa
Lucca
Massa
Carrara
Spezia
Porto Venere
Sestri
Chiavari
Rapallo
Genoa
Porto Torres
Alghero
Bosa
Oristano
Cagliari
Iglesias
Carloforte
Porto Vesme
Sassari
Tempio
Terranova
Orosei
Nuoro
Macomer
Ozieri
Ponte Nuovo
Ajaccio
Bonifacio
Corsica
Capraja
Gorgona
Monte Cristo
C.S. HAMMOND & CO., N.Y.
Longitude East from Greenwich
8°
10°
12°
14°
16°
18°
B
C
D
E
F
4
5
6
7
36°
38°
40°

A
B
C
D
E
10°
12°
14°
16°
Dresden
Longitude
Fulda
Coburg
Bayreuth
Würzburg
Nuremberg
Ingolstadt
Ratisbon
Ulm
Augsburg
Munich
Passau
Linz
Lake of Constance
Kempten
Rosenheim
Kufstein
Salzburg
Mitterberg
Kitzbuhel
Innsbruck
Zell
Meran
Bolzen
Brixen
Trient
Dolomite Alps
Riva
Roveredo
Ala
Verona
Brescia
Cremona
Mantua
Padua
Treviso
Udine
Pontebba
Villach
Tarvis
Gemona
Eisenerz
Leoben
Gmunden
Wels
Ischl
Aussee
Gastein
Zell
Lienz
Spittal
Wolfsberg
St. Veit
Klagenfurt
Jarvis
Krainberg
Cilli
Laibach
Adelsberg
St. Peter
Gottschee
Karlstadt
Agram
Trieste
Venice
Gulf of Venice
Pola
Fiume
Ogulin
Zengg
Sluin
Cherso
Ossero
Zara
Sebenico
Spalato
Lesina
Lissa
Curzola
Ragusa
Castelnuovo
Meleda
Ravenna
Bologna
Ferrara
Parma
Carrara
Pistoia
Pisa
Leghorn
Florence
Siena
Arezzo
Perugia
Grosseto
Elba I.
Spoleto
Ascoli
Narni
Aquila
Pescara
Rimini
Ancona
Cagli
Maribo
Fiumicino
Tiber R.
Adriatic Sea
Gulf of Venice
Unie
Lussin
Melada
Lunga
Grossa
Zaravecchia
Zuri
Selbenico
Pt. Planka
Solta
Brazza
Lesina
Lissa
Curzola
Meleda
Ragusa
Castelnuovo
Prague
Pilsen
Pribram
Taus
Klattau
Tabor
Iglau
Budweis
Neuhaus
Gmund
Zwettl
Krems
St. Pölten
Melk
Tulln
Gaming
Lilienfeld
Bruck
Mariazell
Leoben
Wr. Neustadt
Mürzzuschlag
Oedenburg
Kapuvar
Raab
Gans
Gratz
Szekesfejer
Veszprem
Balaton
Wolfsberg
Zala Egerszeg
Lenti
Beszthely
Marburg
Pettau
Kanizsa
Varasdin
Krapina
Kreutz
Agram
Belovar
Kutina
Voc
Sisek
Vranogrado
Gradiska
Oraho
Novi
Friedor
Derv
Dobo
Banjaluka
Petronac
Tesanjo
Gospic
Gracac
Jajce
Bihac
Ottocac
Nevigrad
Glamoc
Kupres
Livno
Dernis
Prozor
Imoski
Makarska
Metk
Kles
Brazza
Lesina
Lissa
Curzola
Meleda
Ragusa
Castel
Aquila
Pescara
Grosseto
Elba I.
Spoleto
Ascoli
Narni
Arezzo
Siena
Florence
Leghorn
Pisa
Carrara
Pistoia
Parma
Ferrara
Ravenna
Bologna
Rimini
Ancona
Cagli
Maribo
Fiumicino
Tiber R.
Adriatic Sea
Gulf of Venice
Unie
Lussin
Melada
Lunga
Grossa
Zaravecchia
Zuri
Selbenico
Pt. Planka
Solta
Brazza
Lesina
Lissa
Curzola
Meleda
Ragusa
Castelnuovo
Prague
Pilsen
Pribram
Taus
Klattau
Tabor
Iglau
Budweis
Neuhaus
Gmund
Zwettl
Krems
St. Pölten
Melk
Tulln
Gaming
Lilienfeld
Bruck
Mariazell
Leoben
Wr. Neustadt
Mürzzuschlag
Oedenburg
Kapuvar
Raab
Gans
Gratz
Szekesfejer
Veszprem
Balaton
Wolfsberg
Zala Egerszeg
Lenti
Beszthely
Marburg
Pettau
Kanizsa
Varasdin
Krapina
Kreutz
Agram
Belovar
Kutina
Voc
Sisek
Vranogrado
Gradiska
Oraho
Novi
Friedor
Derv
Dobo
Banjaluka
Petronac
Tesanjo
Gospic
Gracac
Jajce
Bihac
Ottocac
Nevigrad
Glamoc
Kupres
Livno
Dernis
Prozor
Imoski
Makarska
Metk
Kles
Brazza
Lesina
Lissa
Curzola
Meleda
Ragusa
Castelnuovo
Aquila
Pescara
Grosseto
Elba I.
Spoleto
Ascoli
Narni
Arezzo
Siena
Florence
Leghorn
Pisa
Carrara
Pistoia
Parma
Ferrara
Ravenna
Bologna
Rimini
Ancona
Cagli
Maribo
Fiumicino
Tiber R.
Adriatic Sea
Gulf of Venice
Unie
Lussin
Melada
Lunga
Grossa
Zaravecchia
Zuri
Selbenico
Pt. Planka
Solta
Brazza
Lesina
Lissa
Curzola
Meleda
Ragusa
Castelnuovo
C.S. HAMMOND & CO., N.Y.

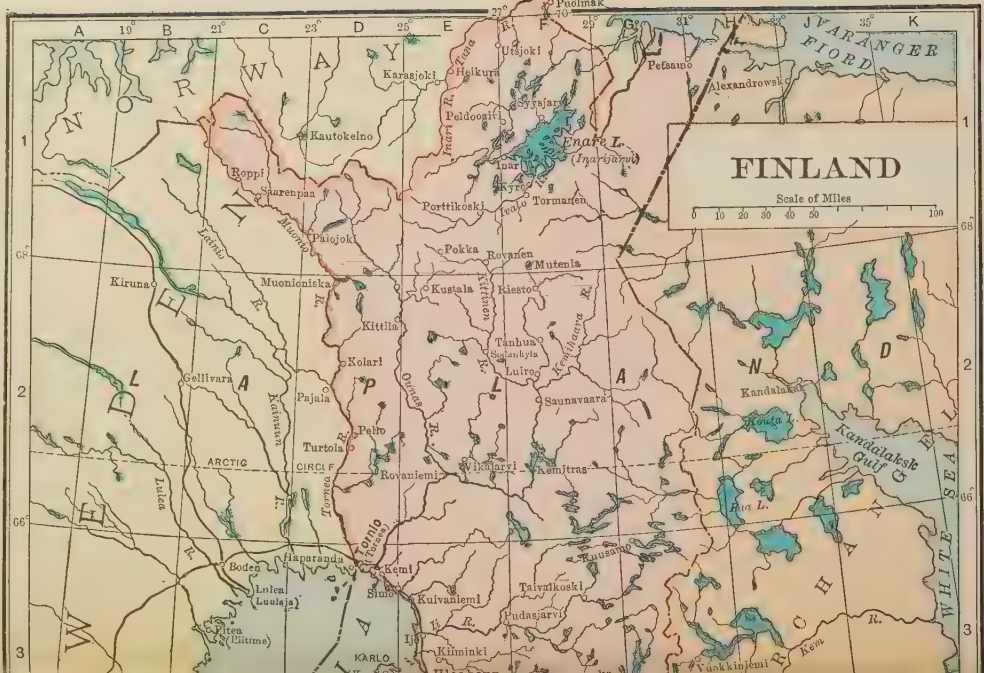
CZECHOSLOVAKIA, AUSTRIA, HUNGARY AND NORTHERN JUGOSLAVIA
Scale of Miles
0 25 50 75 100 125
Railroads
Canals
Submarine Telegraph Lines
Capitals
Size of type indicates relative importance of places
from Greenwich
Kielce
Tarnobrzeg
Tomaszow
Rovno
Beuthen
Auschwitz
Bielitz
Krakow
Rabka
Grybow
Neu Sandec
Jaroslaw
Przemysl
Sanok
Grodek
Sambor
Lemberg
Tarnopol
Brzezany
Trembowla
Skalat
Buczacz
Husiatyn
Skala
Czernowitz
Herta
Stanislau
Dolina
Nadworna
Kolomea
Kuty
Sniatyn
Horodenka
Munkacs
Beregszasz
Korosmezo
Huszt
Maté Szalka
Szatmar Nemeti
Nagy Karoly
Banya
Borsa
Kimpolung
Suczawa
Radautz
BUKOWINA
Botosani
Falticeni
Dorna Vatra
BUDAPEST
Debreczin
Dercske
Zilah
Des
Bistritz
Grosswardein
Szamos Ujvar
Bekas
Szasz Regen
Vasarhely
Bakau
Tergu Ocna
Kecskemet
Csaba
Szarvas
Nagy Szalonta
Klausenburg
Maros Vasarhely
Svarad
Szekely Udvarhely
Felegyhaza
Szentes
Gyula
Torda
Blasendorf
Schaesburg
Kezd Vasarhely
Szegedin
Hodmezo Vasarhely
Mako
Arad
Brad
Karlsburg
Mediasch
Fogaras
Marjan
Theresiopel
Lippa
Nagy Kikinda
Temesvar
Deva
Hermannstadt
Kronstadt
Tartlau
Lugos
Hatszeg
Petroseny
Karansebes
Voytek
Resicabanya
Tirgugiublu
Kimpolung
Buzeu
Ployesti
Mehadia
Weisskirchen
Versecz
Pancsova
Orsova
Pitesti
Mitrowitz
Sabac
Belgrade
Bukharest
Valjevo
Palanka
Maidanpek
Kragojevatz
Negotin
Parachin
Vidin
Rogatica
Tachlidscha
Priepolie
Novibazar
Kruschevatz
Nis
Lescovatz
Balkan Mts.
Mitrovitza
Sofia
Plava
Vranja
BULGARIA
Scutari
Dulcigno
Nikeika

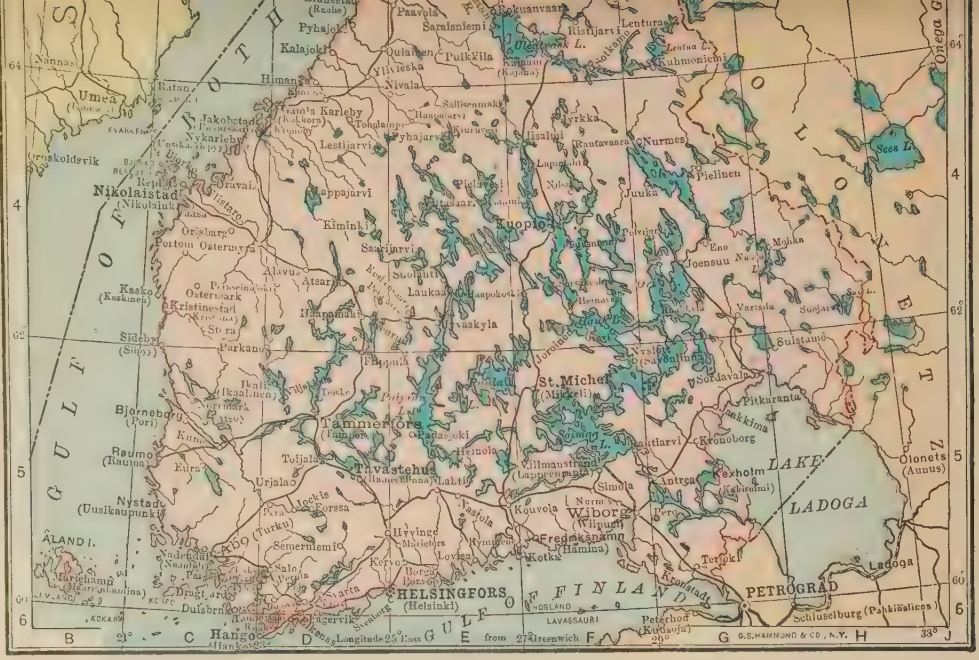
A
18°
B
20°
C
22°
D
24°
E
26°
F
28°
G
30°
CZECHOSLOVAKIA
BUDAPEST
Debreczin
Grosswardein
Lake Balaton
Kanizsa
Funfkirchen
Szegedin
Arad
Temesvar
Versetz
Karansebes
Lugos
Mehadia
Orsova
Turnu Severin
Bazias
Semlin
BELGRADE
Smederevo
Palanka
Losnitza
Valjevo
Krago-jevatz
Palanka
Radujevatz
Negotin
Vidin
Kalafat
Craiova
Turnu Magurele
Giurgevo
Rustchuk
Silistria
Tutrukai
Mussabei
Mangalia
Dobrich
Baltchiki
Varna
BLACK SEA
Kavarna
Kaliakra
Kustendji
Medjidie
Tchernavoda
Kalarasch
Futeschti
Urziceni
Buzeu
Braila
Galatz
Tulcea
Sulina
Mouths of the Danube
Reni
Ismail
Kilia
Akkerman
Odessa
UKRAINE
Dniester R.
Pruth R.
Jassy
Kishenef
Roman
Huschi
Waslui
Faltsi
Bakau
Berlad
Leova
Skulany
Pashkani
Falticheni
Bikau
Piatra
Niamzu
Holdo
Bistritz
Dees
Szasz Regen
Maros Vasarhely
Marosch R.
Mures R.
Fekteto
Klausenburg
Torda
Karlsburg
Grade
Lippa
Kezdi Vasarhely
Ozun
Kronpurile
Fogaras
Hermanstadt
Petroseny
Rimnik
Targu Jiu
Tirgochiu
Rame
Pitesti
Costesci
Slatina
Craiova
Minda
Kalafat
Vidin
Negotin
Radujevatz
Palanka
Brza Palanka
Orsova
Mehadia
Lugos
Temesvar
Versetz
Karansebes
Bazias
Semlin
Panczova
Posarevatz
Maidenpek
Brza Palanka
Losnitza
Valjevo
Palanka
Krago-jevatz
Jagodina
Chuprija
Ratschan
Gurgusovatz
Uzitza
Ichatschak
Tschatschak
Loznica
Zenica
Tuzla
Brcka
Banialuka
Jaitza
Sarajevo
Kupres
Imoski
Mostar
Foca
Drina R.
Save R.
Danube R.
Maros R.
Temes R.
Aluta R.
Jiu R.
Olt R.
Arges R.
Ialomitza R.
Siret R.
Prut R.
Dniester R.
Transylvanian Alps
Carpathian Mts.
Bosnia
Herzegovina
Dalmatia
Croatia
Slavonia
Hungary
Roumania
Servia
Bulgaria
Turkey
Bessarabia
Moldavia
Wallachia
Dobrudja
Tschahinitza
Tschibidera
Pricipolje
Gacko
Bielopolje
Nikolcs
Kolasin
MONTENEGRO
Cetinje
Podgoritza
Spuz
Plavno
Castelnuovo
Cattaro
Kagusa
(To Italy)
Trebinje
Novibazar
Mitrovitza
Lescoutza
Kratova
Pristina
Novobrdo
Prisrend
Ghilan
Uskup
Kalkalden
Antivari
Scutari
ADRIATIC SEA
Drin R.
Vardar R.
Struma R.
Maritza R.
Tundja R.
Arda R.
Nissa
Nisch
Pirot
Slivnitza
Tirn
SOFIA
Radomir
Samakovo
Dubnitza
Giushevo
Kumanovo
Kotschani
Tranja
Ichtiman
Slatina
Etropol
Tetevon
Gabrovo
Tirnova
Lovtza
Plevna
Sistova
Rasgrad
Eski Djuma
Shumla
Biala
Pravadi
Dervent
Elena
Karabunar
Yeni Sagra
Eski Sagra
Karnabad
Jamboli
Yenidjeli
Umur Fakih
Boyuk Derbend
Khaskoi
Hermanli
Dimotika
Adrianople
Kirk-Killesia
Mustapha Pasha
Tirnovo
Galadeblo
Vasiliko
Sirebolu
Misivri
Kopri Keui
Slivno
Aidos
Burgas
Anchialo
Mesembria
C. Emineh
C. Kaliakra
Varna
Dobrich
Baltchiki
Yenibazar
Roschdji
Shumla
Rasgrad
Eski Djuma
Biala
Sistova
Plevna
Lovtza
Tirnova
Gabrovo
Tetevon
Etropol
Sadina

THE NEW STATES
OF
SOUTHEASTERN EUROPE
Scale of Miles
0 20 40 80 120 160
Railroads
Railroads proposed
Capitals
Size of type indicates relative importance of places
C. S. HAMMOND & CO., N.Y.
IONIAN SEA
AEGEAN SEA
MEDITERRANEAN SEA
SEA OF CANDIA
SALONIKI
ATHENS
SMYRNA
ASIA MINOR
Longitude East from Greenwich
18° B 20° C 22° D 24° E 26° F 28° G

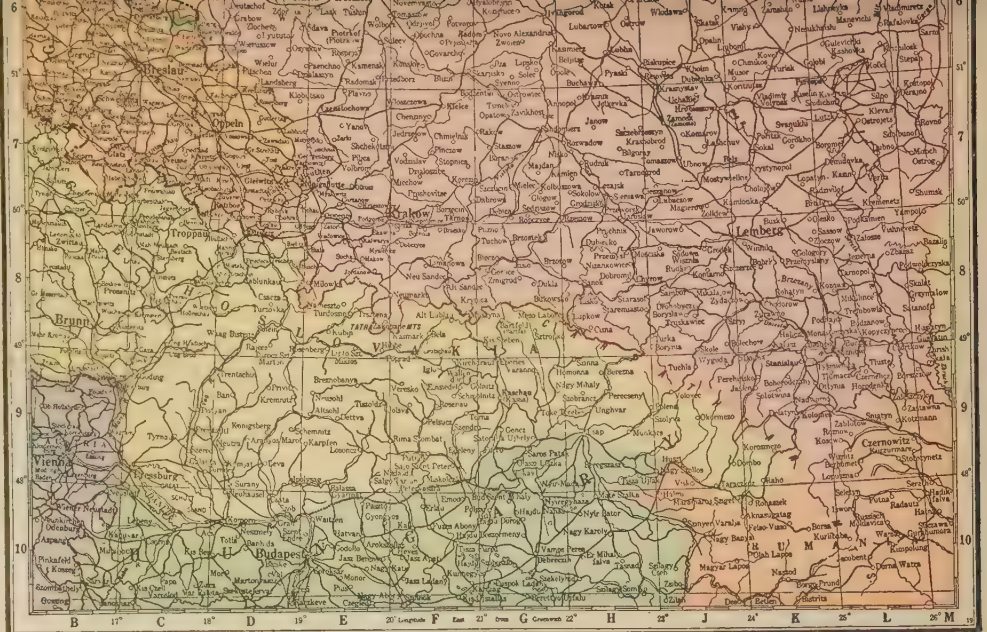
ARCTIC OCEAN
KARA SEA
NOVAYA ZEMLYA
Moller B.
Black C.
Burrough or Kara Strait
VAIGACH I.
YALMAL PENINSULA
Gulf of Ob
North Cape
Hammerfest
Tana
Varanger Fjord
Catherine Harbor
KOLGUEV I.
Kanin Noss
KANIN PEN.
Chaikovka Bay
Pechora R.
Kara Bay
Ob R.
Obdorsk
Pustozersk
CIRCLE
ARCTIC
Ussa
Koshvi
Ural Mts.
Petchora R.
Petcherye
Ob R.
SIBERIA
Mezen
Safonova
WHITE SEA
Archangel
Cholmogory
Onega
Dwina R.
Kolmas
Troitzkoye
Yarensk
Kertshem
Cherdyn
Kotlas
Velsk
Totma
Kaslem
Ka
Dedilkino
Nizhni Tagilsk
Irbit
Tagilsk
Obvinsk
Perm
Ekaterinburg
Ostrovskaya
Artinsk
Votkinsk
Izhev
Sarapul
Slatoust
Cheliabinsk
Miyass
Vologda
Spaskii
Vlatka
Viatka
Kama R.
Volga R.
Verluga
Gallich
Kostroma
Rybinsk
Yaroslaf
Ivanovo
Tver
Rzhev
Shuia
Nizhni Novgorod
Kasan
Lenva
Volga R.
Kandalaksha
KOLA PENINSULA
MURMAN COAST
Kola
Alexandrovsk
Murmansk
Songela
Kittila
Kemitrask
Rovaniemi
ULEABORG
Tornea
Kerset
Pulonga
Kemi
Kemi Lakes
Gulf of Bothnia
SWEDEN
FINLAND
RUSSIA
Vasa
Jyvaskyla
Tammerfors
Bjorneborg
Abo
ALAND IS.
Gulf of Finland
Helsingfors
Lake Ladoga
Lake Onega
Sordavola
Olonetz
Vytegra
Vasa
Vibors
Cronstadt
PETROGRAD
Stockholm
GOTLAND
Windau
Libau
Memel
Mitau
Riga
LATVIA
LITHUANIA
Dunaburg
Kovno
Polotsk
Pskof
Staraia Russa
Ostashkof
Novgorod
Tsarskoye Selo
Sumino
Lugu
Dorpat
ESTHONIA
OSEL
BALTIC
DAGOE I.
Gulf of Riga
Petchora
Kama
Votkinsk
Izhevsk
Sarapul
Slatoust
Chelyabinsk
Miyass
Ostrovskaya
Artinsk
Ekaterinburg
Perm
Tagilsk
Nizhni Tagilsk
Irbit
Obvinsk
Dedilkino
Kaslem
Kertshem
Cherdyn
Troitzkoye
Yarensk
Kotlas
Velsk
Totma
Kolmas
Dwina R.
Onega
Archangel
Cholmogory
Petcherye
Mezen
Safonova
Ussa
Koshvi
Pustozersk
Obdorsk
Ob R.
Petchora R.
Kara Bay
Gulf of Ob
YALMAL PENINSULA
Moller B.
Black C.
Burrough or Kara Strait
VAIGACH I.
NOVAYA ZEMLYA
KARA SEA
Kanin Noss
KANIN PEN.
Chaikovka Bay
KOLGUEV I.
Varanger Fjord
Tana
North Cape
Hammerfest
Catherine Harbor
Kola
Alexandrovsk
Murmansk
Songela
MURMAN COAST
KOLA PENINSULA
Kandalaksha
Kittila
Kemitrask
Rovaniemi
ULEABORG
Tornea
Kerset
Pulonga
Kemi
Kemi Lakes
WHITE SEA
Gulf of Bothnia
SWEDEN
FINLAND
RUSSIA
Vasa
Jyvaskyla
Tammerfors
Bjorneborg
Abo
ALAND IS.
Gulf of Finland
Helsingfors
Lake Ladoga
Lake Onega
Sordavola
Olonetz
Vytegra

RUSSIA, UKRAINE
and the
NEW BALTIC STATES
C.S.HAMMOND & CO., N.Y.
SCALE OF MILES
0 50 100 150 200 250
Railroads
Canals
POLAND
UKRAINE
RUMANIA
BULGARIA
GREECE
TURKEY
ARMENIA
GEORGIA
CAUCASIA
BLACK SEA
CASPIAN SEA
ASIA
EUROPE
Warsaw
Minsk
Kiev
Odessa
Bucharest
Constantinople
Sevastopol
Crimea
Kharkov
Moscow
Saratov
Astrakhan
Volga R.
Don
Ural R.
Ural Mts.
Caucasus Mts.
Mt. Elbruz
Mt. Ararat
Tiflis
Baku
Batum
Trebizond
Sinope
Varna
Kurdistan
E 30° F 35° G 40° H 45° J 50° K 55° L

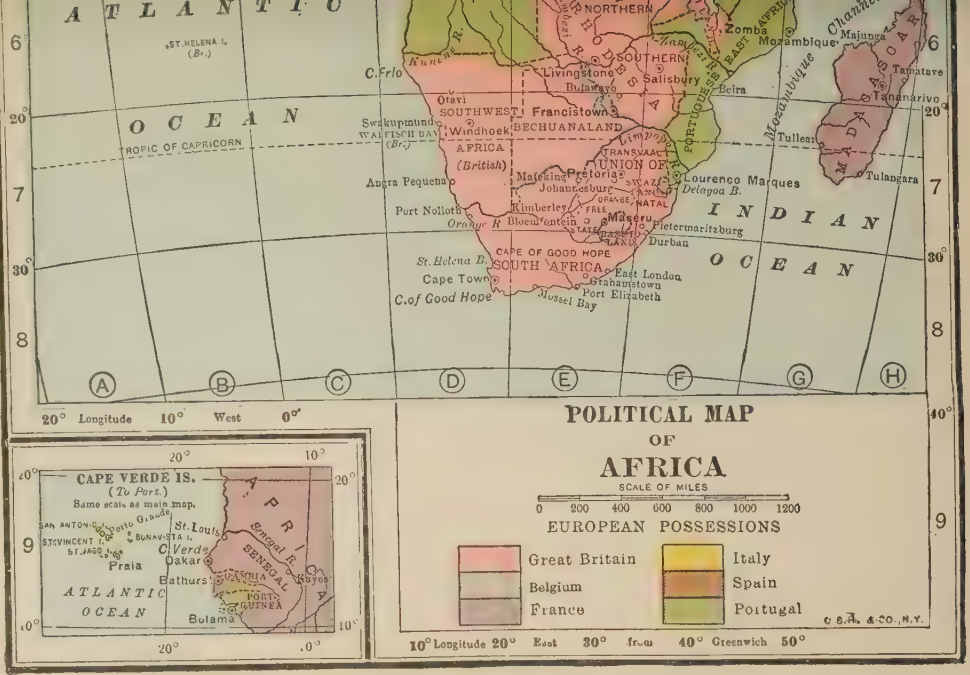

FINLAND
Scale of Miles
0 10 20 30 40 50 100
NORWAY
SWEDEN
RUSSIA
WHITE SEA
Pudlmak
Utsjoki
Karasjoki
Heikura
Petsamo
Alexandrowsk
Varanger Fiord
Kautokeino
Peldoosjiri
Enare L.
(Inarijärvi)
Inari
Tormanen
Roppi
Jarenpaa
Paiojoki
Porttikoski
Pokka
Rovaniemi
Mutenia
Kiruna
Muonioniska
Kustala
Kiesto
Kittila
Tanhua
Luiro
Kolari
Gellivara
Pajala
Saunavaara
Kandalaksha
Kandalaksk Gulf
Turtola
Pello
Ranua L.
ARCTIC CIRCLE
Rovaniemi
Kemijrvi
Kemijrvi
Luiea
Haparanda
Boden
Kemi
Luiea (Luulaja)
Piteå (Piitime)
Kuivaniemi
Talvikoski
Pudasjärvi
Kiiminki
Kuusamo
Luokkinjemi
Kem
KARLO


GULF OF BOTHNIA
GULF OF FINLAND
LAKE LADOGA
Nikolaistad (Nikolaiuk)
Kaskö (Kaskinen)
Kristinestad
Sideby (Siipyy)
Björneborg (Pori)
Raumo (Rauma)
Nystad (Uusikaupunki)
ÅLAND I.
Mariehamn
Dragsfjärd
Dalsbruk
Hangö (Hanko)
Tammerfors (Tampere)
Tavastehus (Hämeenlinna)
HELSINGFORS (Helsinki)
Wiborg (Viipuri)
Fredrikshamn (Hamina)
Kotka
PETROGRAD
Schlüsselburg (Pähkinälinna)
Peterhof (Kudsajaki)
Kexholm (Käkisalmi)
Sordavala
Kajana
Uleåborg
Kuhmoniemi
Nurmes
Pielinen
Kuopio
Iisalmi
Joensuu
Mohka
Suistamo
Pitkaranta
Olonets (Aunus)
Ladoga
Kronoborg
St. Michel (Mikkeli)
Nyslott (Savonlinna)
Jyväskylä
Jakobstad (Pietarsaari)
Karleby (Kokkola)
Vasa
Umea
Gefle
Sundsvall
Lenua L.
Onega L.
Scen L.
Longitude 25° East from Greenwich
G.S. HAMMOND & CO., N.Y.

POLAND
SCALE OF MILES
0 5 10 20 40 60 80 100 120
National Capitals
Railroads
Canals
Size of type indicates relative importance of places
Copyright by C.S. Hammond & Co., N.Y.
BALTIC SEA
GULF OF DANZIG
Danzig
Gdingen
Libau
Memel
Tilsit
Insterburg
Koenigsberg
Pillau
Elbing
Marienburg
Graudenz
Thorn
Bromberg
Posen
Warsaw
Lodz
Kalisz
Breslau
Kalisch
Kutno
Plock
Mlawa
Soldau
Neidenburg
Lyck
Suwalki
Grodno
Bialystok
Brest-Litovsk
Pinsk
Kovno
Koyno
Vilna
Dvinsk
Dunaburg
Rossieny
Shavli
Mitau
Libau
Pillkallen
Gumbinnen
Allenstein
Deutsch Eylau
Rastenburg
Lotzen
Johannisburg
Ortelsburg
Lomza
Ostrolenka
Novo Georgievsk
Sochaczew
Gombin
Wloclawek
Inowrazlaw
Strasburg
Briesen
Kulm
Konitz
Tuchel
Schwetz
Culm
Neustadt
Putzig
Zoppot
Stolpmunde
Rixhoft
Rossitten
Tilsit
Ragnit
Pillkallen
Eydtkuhnen
Wirballen
Augustowo
Suwalki
Sejny
Marijampol
Kalvaria
Prenn
Olita
Grodno
Lida
Novogrudok
Slonim
Baranovichi
Pinsk
Kobrin
Brest-Litovsk
Kovel
Vladimir
Rovno
Dubno
Lutsk
Ostrog
Kremenetz
Tarnopol
Zbaraz
Zborov
Skalat
Brody
Zolochev
Tarnopol
Kamenetz-Podolsk
Proskurov
Ushitsa
Zaleszczyki
Novi Dvor
Husiatyn
Volochisk
Skidel
Lida
Novogrudok
Slonim
Baranovichi
Pinsk
Kobrin
Brest-Litovsk
Kovel
Vladimir
Rovno
Dubno
Lutsk
Ostrog
Kremenetz
Tarnopol
Zbaraz
Zborov
Skalat
Brody
Zolochev
Tarnopol
Kamenetz-Podolsk
Proskurov
Ushitsa
Zaleszczyki
Novi Dvor
Husiatyn
Volochisk
Skidel


Breslau
Oppeln
Troppau
Brunn
Vienna
Budapest
Lemberg
Czernowitz
Krakau
Tarnopol
Stanislau
Kolomea
Sambor
Przemysl
Jaroslau
Tarnow
Neusandec
Kaschau
Eperies
Munkacs
Ungvar
Miskolcz
Debreczin
Szegedin
Temesvar
Arad
Grosswardein
Klausenburg
Hermannstadt
Kronstadt
Fogaras
Maros Vasarhely
Bistritz
Neusatz
Essegg
Peterwardein
Carlovitz
Semlin
Agram
Warasdin
Steinamanger
Oedenburg
Raab
Komorn
Gran
Neutra
Trentschin
Pressburg
Tyrnau
Iglau
Znaim
Olmutz
Prerau
Hradisch
Brod
Kremsier
Teschen
Bielitz
Saybusch
Wadowice
Myslowitz
Beuthen
Ratibor
Cosel
Neisse
Glatz
Habelschwerdt
Reichenberg
Gitschin
Jicin
Koniggratz
Pardubitz
Chrudim
Leitomischl
Zwittau
Mahrisch Trubau
Hohenstadt
Littau
Prossnitz
Kremsier
Ung. Hradisch
Ung. Brod
Holleschau
Wallachisch Meseritsch
Rosenberg
Deutsch Proben
Neutitschein
Freiwaldau
Jagerndorf
Troppau
Leobschutz
Ratibor
Rybnik
Pless
Tarnowitz
Beuthen
Kattowitz
Konigshutte
Myslowitz
Sosnowitz
Dombrowa
Olkusz
Chrzanow
Wadowice
Andrychau
Saybusch
Biala
Bielitz
Teschen
Jablunkau
Friedek
Mistek
Frankstadt
Hultschin
Ratibor
Cosel
Oppeln
Rosenberg
Kreuzburg
Namslau
Trebnitz
Militsch
Rawitsch
Fraustadt
Lissa
Gostyn
Krotoschin
Ostrowo
Schildberg
Kempen
Jarotschin
Schrimm
Wreschen
Gnesen
Inowrazlaw
Strelno
Mogilno
Exin
Bromberg
Schubin
Hohensalza
Thorn
Culm
Briesen
Strasburg
Neumark
Graudenz
Marienwerder
Rosenberg
Deutsch Eylau
Riesenburg
Stuhm
Marienburg
Dirschau
Neustadt
Putzig
Danzig
Elbing
Braunsberg
Heilsberg
Rastenburg
Lotzen
Sensburg
Johannisburg
Lyck
Oletzko
Goldap
Stallupohnen
Pillkallen
Insterburg
Gumbinnen
Darkehmen
Angerburg
Ortelsburg
Neidenburg
Soldau
Hohenstein
Osterode
Allenstein
Mohrungen
Preussisch Eylau
Bartenstein
Friedland
Wehlau
Labiau
Tilsit
Ragnit
Memel
Pillau
Konigsberg
Rossel
Arys
Lyck
Grajewo
Ostrolenka
Pultusk
Mlawa
Plock
Sierpc
Rypin
Lipno
Soldau
Neidenburg
Ortelsburg
Johannisburg
Lomza
Ostrow
Wyszkow
Sokolow
Siedlce
Mordy
Minsk
Pinsk
Kobryn
Brest
Bielsk
Grodno
Kalwarya
Suwalki
Augustowo
Sejny
Kowno
Wilkomir
Ponewiez
Schaulen
Mitau
Libau
Windau
Goldingen
Frauenburg
Tukkum
Riga
Wenden
Wolmar
Walk
Dorpat
Werro
Pernau
Fellin
Arensburg
Hapsal
Reval
Narwa
Jamburg
Gdow
Luga
Pskow
Ostrow
Opotschka
Nowo Alexandrowsk
Zwolen
Radom
Pulawy
Kozienice
Ilza
Lipsko
Solec
Ostrowiec
Sandomir
Opatow
Jendrzejow
Kielce
Chenzinow
Pinczow
Stopnica
Busko
Checiny
Olkusz
Miechow
Proszowice
Wisnicz
Bochnia
Brzesko
Tarnow
Dembica
Ropczyce
Mielec
Kolbuszowa
Rzeszow
Przemysl
Jaroslau
Radymno
Lubaczow
Jaworow
Grodek
Sokal
Rawa Ruska
Zolkiew
Lemberg
Gelogory
Przemyslany
Rudki
Sambor
Turka
Stary Sambor
Drohobycz
Boryslaw
Stryj
Skole
Turka
Rohatyn
Kalusz
Halicz
Zydaczow
Stanislau
Nadworna
Delatyn
Kolomea
Zabie
Kuty
Horodenka
Zaleszczyki
Buczacz
Tarnopol
Podwolczyska
Trembowla
Skalat
Husiatyn
Kopyczynce
Czortkow
Borszczow
Monasterzyska
Kamionka
Strumilowa
Zbaraz
Zborow
Brzezany
Podhajce
Kozowa
Skalat
Grzymalow
Husiatyn
Kopyczynce
Stanislawczyk
Zaleszczyki
Okopy
Zlotogrod
Skala
Kamionka
Strumilowa
Zbaraz
Zborow
Brzezany
Podhajce
Kozowa
Tarnopol
Podwolczyska
Trembowla
Skalat
Husiatyn
Kopyczynce
Czortkow
Borszczow
Monasterzyska

A
B
C
D
E
F
G
H
C.St.Vincent
Str.of Gibraltar
ATLANTIC OCEAN
MEDITERRANEAN SEA
MOROCCO
ALGERIA
TRIPOLI
EGYPT
Libyan Desert
SAHARA
Nile R.
Suez Canal
RED SEA
ARABIA
Cairo
Suez
Aswan
Khartum
Wady Halfa
Port Sudan
Suakin
Berber
Asmara
ERYTHREA
GULF OF ADEN
Djibuti
Berbera
Addis Abeba
Harar
BRITISH SOMALILAND
ITALIAN SOMALILAND
ABYSSINIA
Tripoli
Benghazi
G.of Sidra
Gabes
Algiers
Constantine
Bizkra
Tunis
Philippeville
Bona
MALTA
G.of Gabes
CRETE
CYPRUS
Alexandria
Rabat
Fez
Tangier
Tetuan
Oran
Morocco
MADEIRA (Port.)
CANARY IS. (Sp.)
Sta.Cruz (Sp.)
Ifni
Palmas
C.Bojador
RIO DE ORO
Villa Cisneros
C.Blanco
TROPIC OF CANCER
Ghat
Agades
Timbuktu
FRENCH WEST AFRICA
MILITARY TERRITORIES
St.Louis
Senegal R.
Dakar
C. Verde
SENEGAL
Nayes
Bathurst
GAMBIA
Bissao
PORT. GUINEA
Bolama
FRENCH GUINEA
Konakry
SIERRA LEONE
Freetown
LIBERIA
Monrovia
C.Palmas
IVORY COAST
GOLD COAST
Bammako
Kurussa
Sindero
Kano
Bauchi
Kukai
L.Chad
NIGERIA (Br.)
Niger R.
Benue R.
Zungeru
Bida
Ilorin
Ibadan
Abbeokuta
Lagos
Togo
DAHOMEY
Porto Novo
Akra
Sekondi
Bingerville
ANGLO EGYPTIAN SUDAN
El Obeid
White Nile R.
Blue Nile R.
L.Tana
FR.SOMALI (COAST)
Sahara
Natural Ghadames
Bight of Biafra
PRINCE I. (Port.)
ST.THOMAS (Port.)
EQUATOR
FERNANDO PO (Sp.)
Sanaga R.
Bata
RIO MUNI
Libreville
C. Lopez
ANNOBON I. (Sp.)
FRENCH EQUATORIAL AFRICA
Brazzaville
Leopoldville
Kabinda
Boma
Loanda
Malanje
ASCENSION I. (Br.)
SOUTH
Makua R.
Stanleyville
Albert Nyanza
L.Kioga
UGANDA
L.Rudolph
Entebbe
Port Florence
Mogdishu (Magadoxo)
Victoria Nyanza
L.Kivu
Riba
Nairobi
KENYA
Ujiji
Tabora
Korogwe
Mombasa
Tanga
PEMBA I.
TANGANYIKA TERRITORY (British)
L.Tanganyika
Bagamoyo
Zanzibar
Dar-es-Salam
MAFIA I.
Rufiji R.
Kilwa
Lourenco Marques
Beira
Zambesi R.
Shire R.
Nyasa
Tete
Zumbo
Salisbury
Bulawayo
Victoria Falls
Kafue R.
Kafue
Broken Hill
Ndola
Kambove
Elisabethville
L.Tumba
L.Leopold II
BELGIAN KONGO
Kasai R.
Sankuru R.
Lomami R.
Lualaba R.
Kongo R.
Kongo
Matadi
Boma
Loanda
Malanje
Benguela
Mossamedes
Lobito Bay
Novo Redondo
Catumbella
Port Alexander
Port Herald
Fort Jameson
Fort Rosebery
Abercorn
Kasama
Fort Jameson
Fort Rosebery
Abercorn
Kasama
Ndola
Kambove
Elisabethville
Broken Hill
Kafue
Victoria Falls
Bulawayo
Salisbury
Zumbo
Tete
Nyasa
Shire R.
Zambesi R.
Beira
Lourenco Marques
Kilwa
Rufiji R.
Mafia I.
Zanzibar
Dar-es-Salam
Mombasa
Tanga
Pemba I.
Korogwe
Tabora
Ujiji
Riba
Nairobi
Victoria Nyanza
Mogdishu (Magadoxo)
Port Florence
Entebbe
Port Alexander
Port Herald
Fort Jameson
Fort Rosebery
Abercorn
Kasama
Ndola
Kambove
Elisabethville
Broken Hill
Kafue
Victoria Falls
Bulawayo
Salisbury
Zumbo
Tete
Nyasa
Shire R.
Zambesi R.
Beira
Lourenco Marques
Kilwa
Rufiji R.
Mafia I.
Zanzibar
Dar-es-Salam
Mombasa
Tanga
Pemba I.
Korogwe
Tabora
Ujiji
Riba
Nairobi
Victoria Nyanza
Mogdishu (Magadoxo)
Port Florence
Entebbe
Port Alexander
Port Herald
Fort Jameson
Fort Rosebery
Abercorn
Kasama
Ndola
Kambove
Elisabethville
Broken Hill
Kafue
Victoria Falls
Bulawayo
Salisbury
Zumbo
Tete
Nyasa
Shire R.
Zambesi R.
Beira
Lourenco Marques
Kilwa
Rufiji R.
Mafia I.
Zanzibar
Dar-es-Salam
Mombasa
Tanga
Pemba I.
Korogwe
Tabora
Ujiji
Riba
Nairobi
Victoria Nyanza
Mogdishu (Magadoxo)
Port Florence
Entebbe



POLITICAL MAP OF AFRICA

SCALE OF MILES

0 200 400 600 800 1000 1200

EUROPEAN POSSESSIONS

- Great Britain
- Belgium
- France
- Italy
- Spain
- Portugal

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POLITICAL MAP
OF
ASIA
SCALE OF MILES
0 200 400 800 1200 1600
Hammond's Political Map of Asia
Copyright by C.S. Hammond & Co., N.Y.
ATLANTIC OCEAN
ARCTIC CIRCLE
NORTH SEA
BALTIC SEA
EUROPE
ASIA
AFRICA
ARABIA
INDIA
INDIAN OCEAN
ARCTIC SEA
MEDITERRANEAN SEA
BLACK SEA
CASPIAN SEA
RED SEA
PERSIAN GULF
Gulf of Aden
Gulf of Oman
ARABIAN SEA
TROPIC OF CANCER
EQUATOR
NOVA ZEMBLA
London
Paris
Berlin
Stockholm
Petrograd
Moscow
Warsaw
Vienna
Constantinople
Cairo
Jerusalem
Damascus
Beirut
Baghdad
Teheran
Mecca
Medina
Aden
Muscat
Bombay
Calcutta
Karachi
Delhi
Kabul
Tashkent
Bokhara
Khiva
Orenburg
Moscow
Petrograd
Obdorsk
Tobolsk
Kurgan
Akmolinsk
Semipalatinsk
Urlsk
Guriev
Aral L.
Balkash L.
Kokand
Merv
Meshed
Ashkabad
Yezd
Ispahan
Shuster
Shiraz
Kerman
Kelat
Quetta
Multan
Jodhpur
Ahmadabad
Baroda
Surat
Poona
Hyderabad
Bellary
Mangalore
Bangalore
Cuttack
Tuticorin
Laccadive Is.
Maldive Is.
Socotra
Kuria Muria I.
Hodeida
Sana
Mukalla
Oman
Persian Gulf
Afghanistan
Baluchistan
Persia
Turkey
Arabia
Longitude East
20° C 40° D 60° E
0° B 20° C 40° D 60° E
A 1 0° B 20° C 40° D 60° E

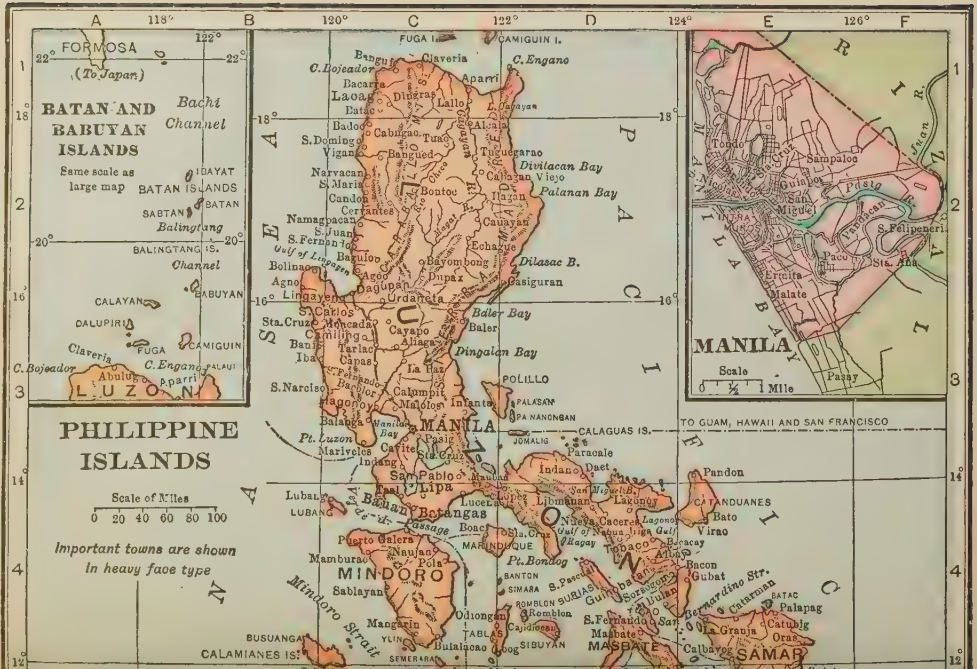
100° G 120° H 130° J 140° K
from F Greenwich 100° G 120° H 140° J
1
60°
40°
20°
0°
2
3
4
5
ARCTIC OCEAN
BERING SEA
ALEUTIAN IS.
KOMANDORSKI IS.
C. Lopatka
Petropavlovsk
Okhotsk
SEA OF OKHOTSK
Nikolaisk
Bolsheretsk
SAKHALIN
KURILE ISLANDS
KAMTSCHATKA
Korsakovsk
Yakutsk
Verkhoyansk
Stanovoi Mts.
Aldan R.
Olenek R.
Lena R.
Vitimsk
Vilyuisk
Krasnoyarsk
Kirensk
Nizhni Udinsk
L. Baikal
Nerchinsk
Chita
Irkutsk
Blagovreschensk
Amur R.
Aigun
Mergen
MANCHURIA
Tsitsihar
Harbin
Hunchun
Vladivostok
Possiet
Gensan
Hakodate
Aomori
Singer Str.
Sapporo
Otaru
Sendai
Tokio
Yokohama
JAPAN
Toyama
Osaka
Kyoto
Nagoya
Hiogo
Fusan
Seoul
JAPAN SEA
Kobdo
Maimatchin
Ulassutai
Urga
MONGOLIA
Desert of Gobi
Khiachta
Kalgan
Peking
Tientsin
Pt. Arthur
Chefoo
Yellow R.
Weihaiwei
YELLOW SEA
Nagasaki
Kagoshima
Kiushu
Shikoku
BONIN IS.
TROPIC OF CANCER
Suchau
Kuchau
Lanchau
Ningsia
Hoihau
Lanchau
Kingan
Hsuchau
Shanghai
Woosung
EAST CHINA SEA
Formosa Str.
Amoy
Foochow
Taiwan
FORMOSA
Ningpo
Wenchau
Fuchau
Hankau
Hangchau
Paoning
Chungking
Yangtze R.
Kweiyang
Kiukiang
Yunnan
Canton
Shuunking
Lassa
Himalaya Mts.
BHUTAN
Manipur
Hanoi
Kiungchau
Namdinh
Vinh
HAINAN
G. of Tonkin
Hue
Tourane
Lingayan
PHILIPPINE ISLANDS
LUZON
Manila
Mindoro
Cebu
MINDANAO
PALAU IS.
Calcutta
Akyab
Mandalay
Purl
Sandoway
Bassein
Rangoon
Martaban
Tavoy
Mergui
ANDAMAN IS.
NICOBAR IS.
Ubon
Bangkok
Dibh-thuan
Saigon
Cholon
Zamboanga
Sulu Is.
SULU SEA
Brunei
SARAWAK
BORNEO
CELEBES SEA
CELEBES
MOLUCCA IS.
NEW GUINEA
KAPAUA
Straits of Malacca
Singapore
STRAITS SETTLEMENTS
MALAY PENINSULA
SUMATRA
Padang
JAVA SEA
Batavia
Samarang
JAVA
Boelelengtin
FLORES
BANDA SEA
ARAFURA SEA
Torres Str.
AUSTRALIA
TIMOR
EQUATOR
BAY OF BENGAL
INDIAN OCEAN
SOUTH CHINA SEA
FRENCH INDO-CHINA
BRITISH NORTH BORNEO
PACIFIC OCEAN

CENTRAL AND SOUTHERN ASIA
SCALE OF MILES
0 200 400 600 800
Copyright, C. S. Hammond & Co., N. Y.
Longitude East
CASPIAN SEA
ARABIAN SEA
INDIAN OCEAN
BAY OF BENGAL
PERSIA
AFGHANISTAN
TURKESTAN
BALUCHISTAN
Rajputana
Deccan
HIMALAYA MTS.
Malabar Coast
Coromandel Coast
Ceylon
Laccadive Islands
Nine Degree Channel
Eight Degree Channel
Gulf of Oman
Gulf of Aden
Gulf of Cambay
Gulf of Manaar
Tropic of Cancer
Bombay
Madras
Calcutta
Delhi
Lucknow
Allahabad
Benares
Patna
Gaya
Karachi
Hyderabad
Poona
Surat
Baroda
Ahmedabad
Indore
Nagpur
Jabalpur
Cawnpore
Agra
Jaipur
Amritsar
Lahore
Multan
Quetta
Kandahar
Herat
Meshed
Teheran
Ispahan
Shiraz
Bushire
Muscat
Kabul
Peshawar
Srinagar
Leh
Yarkand
Kashgar
Khotan
Aksu
Kuldja
Tashkent
Samarkand
Bokhara
Khiva
Orenburg
Astrakhan
Semipalatinsk
Omsk
Tomsk
Irkutsk
Yakutsk
Verkhoyansk
Kolyma R.
Lena R.
Yenisei R.
Ob R.
Irtish R.
Aral Sea
Caspian Sea
Lake Baikal
Lake Balkash
Lake Issyk Kul
Lake Urmia
Lake Van
Lake Tiberias
Dead Sea
Persian Gulf
Red Sea
Mecca
Aden
Socotra
Maldive Islands
Laccadive Islands
Andaman Islands
Nicobar Islands
Mt. Godwin Austen
Mt. Everest
Kinchinjunga
Nanga-Parbat
Karakoram Range
Himalaya Mts.
Hindu Kush
Elburz Mts.
Zagros Mts.
Taurus Mts.
Caucasus Mts.
Ural Mts.
Altai Mts.
Tian Shan
Kuen-lun Mountains
Tarim Basin
Gobi Desert
Great Desert
Thar Desert
Deccan
Rajputana
Baluchistan
Persian Desert
Kara Kum Desert
Kizil Kum Desert
Syr Daria R.
Amu Daria R.
Helmund R.
Indus R.
Ganges R.
Brahmaputra R.
Godavari R.
Kistna R.
Cauvery R.
Narbada R.
Tapti R.
Euphrates R.
Tigris R.
Karun R.
Kuban R.
Terek R.
Volga R.
Kama R.
Oxus R.
Jaxartes R.
Yarkand R.
Tarim R.
Hwang-ho R.
Yang-tse-kiang R.
Mekong R.
Irrawaddy R.
Salween R.
Menam R.
Red R.
Black R.
Yellow R.
Pamir
Khorassan
Seistan
Mekran
Gedrosia
Kurdistan
Armenia
Mesopotamia
Arabia
Yemen
Hadramaut
Oman
Nejd
Hejaz
Asir
Abyssinia
Somaliland
Nubia
Egypt
Libya
Sahara
Abyssinian Highlands
Arabian Desert
Nefud Desert
Syrian Desert
Mesopotamian Desert
Persian Desert
Kara Kum Desert
Kizil Kum Desert
Gobi Desert
Thar Desert
Deccan
Rajputana
Baluchistan

E 100° F 110° G 120° H 130°
1 40° 2 3 30° 20° 4 10° 5 0°
MONGOLIA
INNER MONGOLIA
CHINA
Desert of Gobi or Shamo
Mt. Chingis
Sharien-kuduk
Borzson
Turfik
Olunobo
Mt. Amagan
Kiuchang
Kha-shato
Jehol
Kiu-chang
Liao-chang
Mukden
Kirin
Yung-ning
Kalgan
Yung-ching
Liao-ning
Gulf of Liao-tung
Liao-yang
Newchwang
Yingtsi
Brougthon Bay
Hansen Bay
CHOSEN (Korea)
Gulf of Pechi-li
Gulf of Corea
Port Arthur (Japan)
Talien-wan
Seoul
Fusan
Gen-zan
Tarantu
Hain
Turkium
Ning-yu
Soning
PEKING
Tientsin
Ta-ku
Ninghia
Ku-lin
Cheng-ting
Tai-yuan
Tai-chau
Fen-chau
Ching-ting
Ching-tu
Ping-yang
Ku-cheng
Ku-tu
Yen-an
Yen-chau
Yen-ching
Kiao-chau (Jap.)
Kiao-chau Bay
Yellow Sea (Hoang-hai)
Tu-chen Is.
Sand Banks
Port Hamilton
Quelpart I.
Nagasaki
Korea Strait
Saada
Suiyuan
Kuku-hoto
Kiang-chau
Dulan-kit
Polo Mts.
Jamdaer
Cocosai
Chunda
Kung-chang
Lan-chau
Feng-siang
Hwa-yin
Kaifong
Chen-chau
Mouth of Yangtse Kiang
Nan-yang
Yun-yang
Ningan
Hing-an
Lung-an
Tsin
Wei-ho
Kwei-te
Kwei-hwa
Kwei-chau
Yuen-chau
Nanking
Wu Hu
Chin Kiang
Shanghai
Sa-chau
Hang-chau
Ning-po
Sun-man Bay
CHINA SEA
EAST
Chunda
Tsaidam
Lake Koko-nor
Tsing-hai
Lung-an
Pao-ning
Kuei-chau
Shan-si
Ho-chung
Ho-nan
Lan-ki
Cheng-tu
Tung-chuan
Ping-liang
Ching-yang
Ching-chau
Ching-ho
Hing-hua
Ching-chau
Kiang-yen
Wen-chau
Tsin-ling
Polung
Chamdun Dzoya
Gyala-jong
Mupi-gadam
Chung-king
Su-chau
Ning-yuan
Kwei-yang
Yung-ning
Chen-chau
Tung-chau
Tsun-yi
Yung-chun
Ta-ning
Siang-tan
Kan-chau
Hing-hua
Yuen-kiang
Shui-chau
Yung-ming
Fu-ning
Shao-king
Chang-shu
Chang-chau
Yung-chun
Nan-an
Kwei
Tai-ping
Fu-chau
Tai-nan
Tai-wan
Lo-Kia Ria
Strait of Formosa
FORMOSA (TAIWAN) (Jap.)
Pescadores
Bashi
Batan Is
Ballintang Ch.
Camiguin I.
C. Engano
Luzon
Lake Tali-fu
Yung-chang
Kin-cha
Yun-nan
Kut-lin
Lin-chau
Lien
Wu-chau
Peng-lai
Chao-chau
CANTON
Ho-ho
Yang
Taishun
Swatow
Amoy
Chang-chau
Kwei-ping
Yung-chun
Kien-ning
Fu-chau
Min-kiang
Foochow
Min-ning
Ta-ming
Kien-ning
Kien-ning
Kien-ning

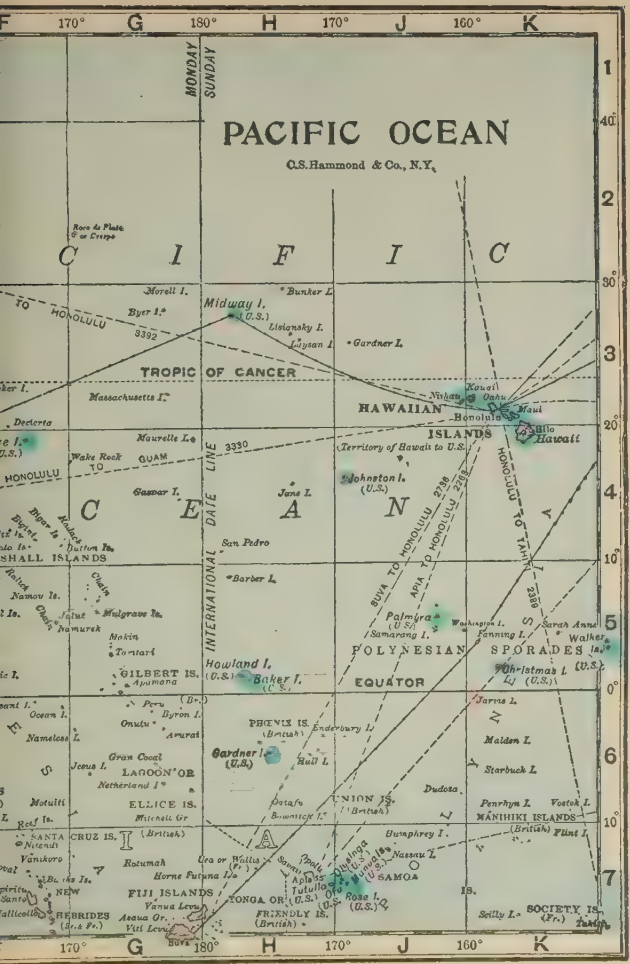
EAST INDIA IS
STRAITS SETTLE
and the
FEDERATED MALAY
SCALE OF MILES
0 50 100 200
A
B
C
100°
105°
1
5°
4
10°
MALAY PENSULA
FEDERATED MALAY STATES
SINGAPORE
DINDINGS
Penang I.
Georgetown
Malacca Pass
Sengora
Kajang
Kota Bharu
Kuala Kangsar
Kuala Lipis
Kuala Kuantan
Pekan
Kuala Lumpur
Kuala Klawang
Malacca
Kuala Lebir
Kuala Dungun
Trengganu
Dungun
Dinding I.
Pulau Tioman
Tioman I.
Pulau Tenggol
Tenggol I.
Rhio
Rhio I.
Rhio Strait
Rhio Linga Archipelago
Lingga I.
Singkep I.
Bintang
Bintang I.
Singapore Strait
Tambelan Is.
Singkawang
Mampawa
Pontiana
Ste. Barbe
St. Esprit Group
Anambas Is.
Natuna I.
Great Natuna I.
South Natuna I.
Tambelan
Riau Strait
Durian Strait
Karimata Str.
Karimata I.
Bankka I.
Muntok
Mt. Maras
Mt. Parmasang
Mt. Tajem
Billiton I.
Gaspar Strait
Banka Strait
Palembang
Mt. Siblat
Mt. Bantal
Mt. Kaba (Vol.)
Mt. Dempo (Vol.)
Mt. Tanggamus
Lampongs
Benkulen
Trieste I.
Selumar
Manna
Manna Pt.
Bencoolen Str.
Sunda Strait
Java Sea
Java
Batavia
Anjer
Krakatau
Merak
Tjilegon
Tjiringin
Tjiringin Pt.
Tjiringin R.
Tjiringin Bay
Tjiringin Mts.
Tjiringin Plain
Tjiringin Valley
Tjiringin Hills
Tjiringin Forest
Tjiringin Lake
Tjiringin River
Tjiringin Bridge
Tjiringin Road
Tjiringin Station
Tjiringin Village
Tjiringin Church
Tjiringin School
Tjiringin Hospital
Tjiringin Prison
Tjiringin Court
Tjiringin Jail
Tjiringin Police
Tjiringin Fire
Tjiringin Water
Tjiringin Gas
Tjiringin Electric
Tjiringin Telephone
Tjiringin Telegraph
Tjiringin Post
Tjiringin Bank
Tjiringin Insurance
Tjiringin Agency
Tjiringin Office
Tjiringin Store
Tjiringin Shop
Tjiringin Market
Tjiringin Square
Tjiringin Park
Tjiringin Garden
Tjiringin Cemetery
Tjiringin Church
Tjiringin School
Tjiringin Hospital
Tjiringin Prison
Tjiringin Court
Tjiringin Jail
Tjiringin Police
Tjiringin Fire
Tjiringin Water
Tjiringin Gas
Tjiringin Electric
Tjiringin Telephone
Tjiringin Telegraph
Tjiringin Post
Tjiringin Bank
Tjiringin Insurance
Tjiringin Agency
Tjiringin Office
Tjiringin Store
Tjiringin Shop
Tjiringin Market
Tjiringin Square
Tjiringin Park
Tjiringin Garden
Tjiringin Cemetery
ACHIN (ATJEH)
Mt. Tamura
Mt. Batu Gapit
Mt. Leuser
Mt. Abong abong
Table-Mt.
Tampat Tuan
Simalu or Babi I.
Banyak Is.
Singkel
Tapanuli Bay
Mt. Lubu
Sibuyan
Siberut
Siberut Strait
Mentawi Islands
Sipora
Sipora Strait
North Pagi I.
South Pagi I.
Nassau Is.
Batu Is.
Nias
Nias Strait
Pini I.
Ayerbangis
Tanna Balla
Tanna Massa
Fort de Kock
Ringat
Mt. Merapi
Mt. Korinchi (Vol.)
Mt. Sibuyan
Mt. Ophir
Mt. Bantal
Mt. Siblat
Mt. Kaba (Vol.)
Mt. Dempo (Vol.)
Mt. Tanggamus
Mt. Parmasang
Mt. Tajem
Billiton I.
Gaspar Strait
Banka Strait
Palembang
Benkulen
Trieste I.
Selumar
Manna
Manna Pt.
Bencoolen Str.
Sunda Strait
Java Sea
Java
Batavia
Anjer
Krakatau
Merak
Tjiringin
Tjiringin Pt.
Tjiringin R.
Tjiringin Bay
Tjiringin Mts.
Tjiringin Plain
Tjiringin Valley
Tjiringin Hills
Tjiringin Forest
Tjiringin Lake
Tjiringin River
Tjiringin Bridge
Tjiringin Road
Tjiringin Station
Tjiringin Village
Tjiringin Church
Tjiringin School
Tjiringin Hospital
Tjiringin Prison
Tjiringin Court
Tjiringin Jail
Tjiringin Police
Tjiringin Fire
Tjiringin Water
Tjiringin Gas
Tjiringin Electric
Tjiringin Telephone
Tjiringin Telegraph
Tjiringin Post
Tjiringin Bank
Tjiringin Insurance
Tjiringin Agency
Tjiringin Office
Tjiringin Store
Tjiringin Shop
Tjiringin Market
Tjiringin Square
Tjiringin Park
Tjiringin Garden
Tjiringin Cemetery
INDIAN OCEAN
CELEBES
Macassar
Boni
Gulf of Boni
Celebes Sea
Sulu Archipelago
Jolo
Sulu Sea
Mindanao
Zamboanga
Basilan
Basilan Strait
Sibutu Passage
Sibutu I.
Tawi Tawi
Tawi Tawi Bay
Tawi Tawi Strait
Tawi Tawi Channel
Tawi Tawi Island
Tawi Tawi Group
Tawi Tawi Archipelago
Tawi Tawi Province
Tawi Tawi City
Tawi Tawi Airport
Tawi Tawi Port
Tawi Tawi Harbor
Tawi Tawi Dock
Tawi Tawi Wharf
Tawi Tawi Pier
Tawi Tawi Jetty
Tawi Tawi Quay
Tawi Tawi Landing
Tawi Tawi Ferry
Tawi Tawi Boat
Tawi Tawi Ship
Tawi Tawi Steamer
Tawi Tawi Launch
Tawi Tawi Canoe
Tawi Tawi Raft
Tawi Tawi Fishing
Tawi Tawi Net
Tawi Tawi Hook
Tawi Tawi Line
Tawi Tawi Bait
Tawi Tawi Catch
Tawi Tawi Market
Tawi Tawi Fish
Tawi Tawi Shrimp
Tawi Tawi Crab
Tawi Tawi Oyster
Tawi Tawi Pearl
Tawi Tawi Coral
Tawi Tawi Reef
Tawi Tawi Island
Tawi Tawi Group
Tawi Tawi Archipelago
Tawi Tawi Province
Tawi Tawi City
Tawi Tawi Airport
Tawi Tawi Port
Tawi Tawi Harbor
Tawi Tawi Dock
Tawi Tawi Wharf
Tawi Tawi Pier
Tawi Tawi Jetty
Tawi Tawi Quay
Tawi Tawi Landing
Tawi Tawi Ferry
Tawi Tawi Boat
Tawi Tawi Ship
Tawi Tawi Steamer
Tawi Tawi Launch
Tawi Tawi Canoe
Tawi Tawi Raft
Tawi Tawi Fishing
Tawi Tawi Net
Tawi Tawi Hook
Tawi Tawi Line
Tawi Tawi Bait
Tawi Tawi Catch
Tawi Tawi Market
Tawi Tawi Fish
Tawi Tawi Shrimp
Tawi Tawi Crab
Tawi Tawi Oyster
Tawi Tawi Pearl
Tawi Tawi Coral
Tawi Tawi Reef
DUTCH
NEW GUINEA
PAPUA
BANDA SEA
TIMOR SEA
ARAFURA SEA
TORRES STRAIT
Aru Is.
Timor
Laut
Kupang
Roti
Savu
Sumba
Flores
Sumbawa
Lombok
Bali
Java
Madura
Kangean Is.
Bawean I.
Karimata Is.
Natuna Is.
Anambas Is.
Great Natuna I.
South Natuna I.
Tambelan Is.
Singkawang
Mampawa
Pontiana
Ste. Barbe
St. Esprit Group
Rhio
Rhio I.
Rhio Strait
Rhio Linga Archipelago
Lingga I.
Singkep I.
Bintang
Bintang I.
Singapore Strait
Tambelan Is.
Singkawang
Mampawa
Pontiana
Ste. Barbe
St. Esprit Group
Anambas Is.
Natuna I.
Great Natuna I.
South Natuna I.
Tambelan
Riau Strait
Durian Strait
Karimata Str.
Karimata I.
Bankka I.
Muntok
Mt. Maras
Mt. Parmasang
Mt. Tajem
Billiton I.
Gaspar Strait
Banka Strait
Palembang
Benkulen
Trieste I.
Selumar
Manna
Manna Pt.
Bencoolen Str.
Sunda Strait
Java Sea
Java
Batavia
Anjer
Krakatau
Merak
Tjiringin
Tjiringin Pt.
Tjiringin R.
Tjiringin Bay
Tjiringin Mts.
Tjiringin Plain
Tjiringin Valley
Tjiringin Hills
Tjiringin Forest
Tjiringin Lake
Tjiringin River
Tjiringin Bridge
Tjiringin Road
Tjiringin Station
Tjiringin Village
Tjiringin Church
Tjiringin School
Tjiringin Hospital
Tjiringin Prison
Tjiringin Court
Tjiringin Jail
Tjiringin Police
Tjiringin Fire
Tjiringin Water
Tjiringin Gas
Tjiringin Electric
Tjiringin Telephone
Tjiringin Telegraph
Tjiringin Post
Tjiringin Bank
Tjiringin Insurance
Tjiringin Agency
Tjiringin Office
Tjiringin Store
Tjiringin Shop
Tjiringin Market
Tjiringin Square
Tjiringin Park
Tjiringin Garden
Tjiringin Cemetery
EAST INDIA ISLANDS
Eastern Portion
Palmerston
Southport
Port Darwin
Melville
Timor
Kupang
Roti
Savu
Sumba
Flores
Sumbawa
Lombok
Bali
Java
Madura
Kangean Is.
Bawean I.
Karimata Is.
Natuna Is.
Anambas Is.
Great Natuna I.
South Natuna I.
Tambelan Is.
Singkawang
Mampawa
Pontiana
Ste. Barbe
St. Esprit Group
Rhio
Rhio I.
Rhio Strait
Rhio Linga Archipelago
Lingga I.
Singkep I.
Bintang
Bintang I.
Singapore Strait
Tambelan Is.
Singkawang
Mampawa
Pontiana
Ste. Barbe
St. Esprit Group
Anambas Is.
Natuna I.
Great Natuna I.
South Natuna I.
Tambelan
Riau Strait
Durian Strait
Karimata Str.
Karimata I.
Bankka I.
Muntok
Mt. Maras
Mt. Parmasang
Mt. Tajem
Billiton I.
Gaspar Strait
Banka Strait
Palembang
Benkulen
Trieste I.
Selumar
Manna
Manna Pt.
Bencoolen Str.
Sunda Strait
Java Sea
Java
Batavia
Anjer
Krakatau
Merak
Tjiringin
Tjiringin Pt.
Tjiringin R.
Tjiringin Bay
Tjiringin Mts.
Tjiringin Plain
Tjiringin Valley
Tjiringin Hills
Tjiringin Forest
Tjiringin Lake
Tjiringin River
Tjiringin Bridge
Tjiringin Road
Tjiringin Station
Tjiringin Village
Tjiringin Church
Tjiringin School
Tjiringin Hospital
Tjiringin Prison
Tjiringin Court
Tjiringin Jail
Tjiringin Police
Tjiringin Fire
Tjiringin Water
Tjiringin Gas
Tjiringin Electric
Tjiringin Telephone
Tjiringin Telegraph
Tjiringin Post
Tjiringin Bank
Tjiringin Insurance
Tjiringin Agency
Tjiringin Office
Tjiringin Store
Tjiringin Shop
Tjiringin Market
Tjiringin Square
Tjiringin Park
Tjiringin Garden
Tjiringin Cemetery
Copyright, C. S. Hammo
Longitude
East

D
115°
E
120°
F
Balabac Strait
St. Michael Is.
Swallow Reef
Balambangan I.
Banguey I.
Kudat
Kagayan Sulu
Marcheses
Abui
Gaya
Mt. Kindubalu
13698
Papar
Sandakan
Labuk Bay
Labuan
Brunei Bay
BRITISH NORTH BORNEO
Zamboanga
Basilan Strait
Pangutarang I.
Jolo
Tawi Tawi
Sulu Archipelago
North Luconia Shoal
South Luconia Shoal
C. Baram
Brunei
BRUNEI
Mt. Lambir
Mt. Mulu
9000
Claydetown
Bungo
Mt. Marud
9000
Mt. Dulit
Bintulu
Ballungan
Egan
C. Sirik
Rejang
Batu-Bink Mt.
Gunung Tebur
Maratua I.
Kakaban I.
Celebes Sea
Mt. Tebang
Batu-puti
Sambiliogeng
Kuching
Sarawak
Lupar R.
Belare
Penanen Mts.
Sangkulirang
Mulat
Mt. Dorcha
Labuan-iedé
Tambelen
Equator
Pt. Balinsu
Mapidol
Togean Is.
Tomini
Gulf of
Parigi
C. Ajie
Tawaelia
Baros Pt.
Palos
Passang Kaye
Mt. Tukala
L. Pass 1900
Mt. Ldtimojong
Adang Bay
C. Aru
Little Paternoster Is.
C. William
Thor
Mamudya
Lalanie R.
C. Oukona
Bulanina
C. Mandar
Celebes
Berope
C. Tabako
Kompta
Gulf of Boni
Churana R.
Pareh R.
L. Tempe
Spermonde Archipelago
Mt. Bontlain
Macassar
Bonthain
Bulukumba
Selayar
Selayar I.
Tiger Is.
Taka Bewataya
N.E. Paternosters
Kangean Is.
Postilion Is.
Paternoster Is.
Flores Sea
Tanah Jampea I.
Kalao I.
Bima
Palani I.
Flores I.
Sumbawa I.
Sandalwood I
Melolo
C. Mandjelie
Java Sea
Java
Bawean I.
Solombol
Strait of Sabaya
Madura I.
Kangean Passage
Samarang
SURABAYA
Madura Strait
Bali
Lombok
Sumbawa
Tambora
Mt. Soro Manget
Mt. Sori Ajer
Vol.
Mt. Rokatenda
Vol.
Mt. Egon
Vol.
Mt. Lobetobi
Vol.
Mt. Ilimandiri
Vol.
Mt. Lewotolo
Vol.
Mt. Ilipalang
Vol.
Mt. Ilibelah
Vol.
Mt. Ilimuda
Vol.
Mt. Labalekan
Vol.
Mt. Ilibentala
Vol.
Mt. Ilipaha
Vol.
Mt. Ilipaku
Vol.
Mt. Ilimakaka
Vol.
Mt. Ilimandiri

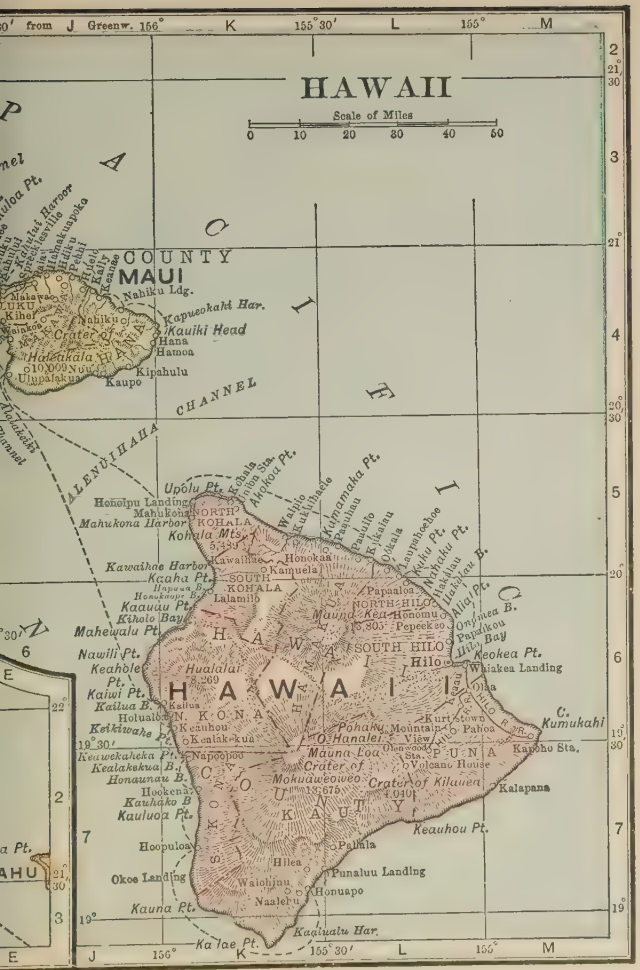

PHILIPPINE ISLANDS
Scale of Miles
0 20 40 60 80 100
Important towns are shown In heavy face type
BATAN AND BABUYAN ISLANDS
Same scale as large map
FORMOSA
(To Japan)
Bashi Channel
IBAYAT
BATAN ISLANDS
BATAN
SABTANG
Balingtang Channel
BALINGTANG IS.
BABUYAN
CALAYAN
DALUPIRI
FUGA
CAMIGUIN
Claveria
C. Engano
C. Bojeador
Abulug
Aparri
PALAUI
LUZON
MANILA
Scale
1 Mile
SEA OF LUZON
PACIFIC OCEAN
SULU SEA
Mindoro Strait
MINDORO
MASBATE
SAMAR
LEYTE
PANAY
NEGROS
CEBU
BOHOL
PALAWAN
CALAMIANES IS.
BUSUANGA
CULION
CUYO IS.
CAGAYAN IS.
TAWI TAWI
SULU ARCHIPELAGO
Dilasac B.
Dingalan Bay
Baler Bay
Divilacan Bay
Palanan Bay
Lingayen Gulf
Manila Bay
Balayan Bay
Ragay Gulf
Lagonoy Gulf
Sibuyan Sea
Tablas Str.
Verde Island Passage
Surigao Str.
Bernardino Str.
Pt. Bolinao
Pt. Bonbog
Pt. Luzon
C. Lojeador
C. Engano
TO GUAM, HAWAII AND SAN FRANCISCO

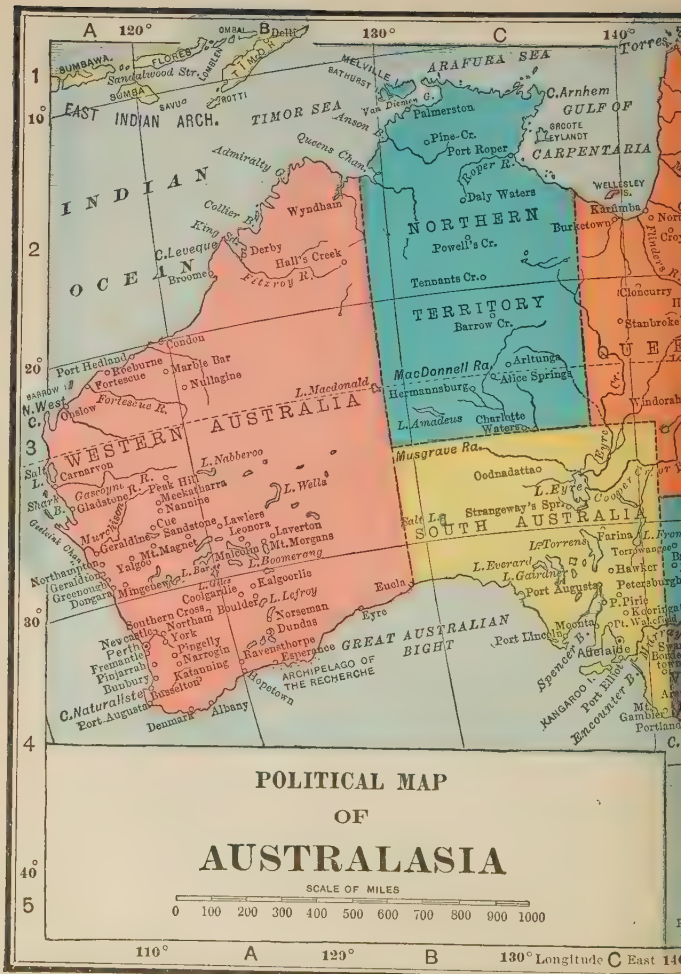
PANAY
LEYTE
CEBU
NEGROS
BOHOL
MINDANAO
SULU (JOLO)
SULU (JOLO) ARCHIPELAGO
PALAWAN
Imuruan B.
Tay Tay B.
Quentes
Cuyos Is.
Cuyo
Dumaran
Malcumpo
Bahile
Puerto Princesa
Cagayanes Is.
Cagayancillo
Sandy
Ganeli
Calasian
Mt. Mantalingajan
Islas Bay
Tubbataha Is.
Marangas
Bugsuk
Balabac
Balabac Strait
Balambangan
Banguey
Dangcoran
S. Miguel
Ginapusan
Cagayan de Jolo
Sandakan
Pangutaran
Pangutaran Is.
Bongfong
Magay
Siasi
Tawi Tawi
Tataan
Bongao
Sibutu
British North Borneo
Celebes Sea
Sulu Sea
Basey
Tacloban
Salcedo
Guiuan
Homonhon
Palompon
Bogo
Dulag
Hunuean
Baybay
Hilongos
Dinagat
Siargao
Numancla
Bucas
Cantilan
Surigao
Surigao Sea
Tago
Tandag
Lianga
Inatuan
Bislig
Catel
Quinablangan
Bugangas
Caraga
Manay
Matti
Sraboy
C. San Agustin
Mangulies
Pt. Panguian
Balut
Sarangani
Sarangani B.
Davao
Gulf of Davao
Mt. Apo
L. de Liguasan
L. de Buluan
Cotabato
Illana Bay
Polloc
Dinas
Malabang
Ticaulan
Tapiliac
St. Maria
Las Mercedes
Zamboanga
Basilan Str.
Isabela de Basilan
Basilian
Samales Is.
Jolo
Siasi
Tawi Tawi Is.
Sibutu
Sibuguey
Dapitan
Dipolog
Oroquieta
Jimenez
Misamis
Iligan
Iligan B.
Lanao
Marahui
Malaluan
Tagoloan
Cagayan
Tlacogdon
Butuan
Agusan R.
Langaran
Belingasag
Tablasayan
Siquijor
Cam Guin
Dumaguete
Tolon B.
Siaton
Sibulan
Tanjay
Bayawan
Dalaguete
Tagbilaran
Cebu
Toledo
Valladolid
Isabela
Barili
Carcar
Sibonga
Dumanjog
Argao
Osleb
Dagna
Surigao
Bacuag
Gigaquit
Mambajao
Sagay
Camiguin
Catarman
Mahinog
Dinagat
Mt. Hibok-Hibok
Mt. Mayapay
Mt. Lanao
Mt. Malindang
Mt. Dapiak
Mt. Matutum
Mt. Parker
Mt. Apo
Mt. Piapi
Mt. Balatukan
Mt. Kitanglad
Mt. Dulang-Dulang

A 120° B 130° C 140° D 150° E
1
2
3
4
5
6
7
10
20
30
40
JAPAN SEA
SEA OF JAPAN
YELLOW SEA
EAST CHINA SEA
SOUTH CHINA SEA
PHILIPPINE ISLANDS
CELEBES SEA
SULU SEA
BANDA SEA
ARAFURA SEA
CORAL SEA
INDIAN OCEAN
EMPIRE OF JAPAN
EAST INDIAN ARCHIPELAGO
CAROLINE ISLANDS
MARIANNE IS.
MAGELHAES ARCHIPELAGO
MARSHALL ISLANDS
BISMARCK ARCHIPELAGO
NEW GUINEA
AUSTRALIA
TOKYO
Yokohama
SEOUL
PEKING
Shanghai
Canton
Hong-Kong
Manila
Guam
Palau Is.
Yap
Ulithi
Truk
Ponape
Jaluit Is.
Nauru Is.
Makin
Tarawa
Apamama
Ellice Is.
Fanning I.
Christmas I.
Suva
Fiji Is.
Samoa
Tonga Is.
Rabaul
Port Moresby
Thursday I.
Torres Str.
Cape York
Darwin
Port Darwin
Palmerston
Southport
Pine Creek
Gulf of Carpentaria
Mt. Arthur
Cooktown
Townsville
Brisbane
Derby
Broome
Burketown
Normanton
Gladstone
Granville
Louisiade Arch.
Guadalupe
Columbus I.
Marcus I.
Los Jardines
Volcano
Camiguin
Lindsay I.
Asuncion I.
Pagon
Alamagan
Guguan
Sariguan
Ihred I.
Seypan
Rota or Sorigan
Aguijan
Tinian
Saipan
Farallon de Pajaros
Uracas
Arbrecos
Basilan
Balabac Str.
Balabac Ia.
Palawan
Mindoro
Mindanao
Zamboanga
Cotabato
Davao
Celebes
Sangi Is.
Talaut Is.
Morotai
Halmahera
Gilolo
Obi
Batchian
Ternate
Amboina
Buru
Ceram
Banda
Timor
Timor Sea
Dutch Timor
Portuguese Timor
Sumba
Flores
Sumbawa
Lombok
Bali
Java
Sumatra
Borneo
Dutch Borneo
Celebes
Sulu Archipelago
Jolo
Basilan
Mindanao
Davao
Sarangani Is.
Talaud Is.
Sangi Is.
Siau
Sangihe Is.
Mindoro Str.
Balabac Str.
Sulu Sea
Celebes Sea
Molucca Sea
Banda Sea
Arafura Sea
Timor Sea
Coral Sea
Gulf of Papua
Gulf of Carpentaria
Torres Str.
Great Barrier Reef
Louisiade Arch.
Solomon Is.
New Britain
New Ireland
New Hanover
Admiralty Is.
St. Matthias I.
Mussau I.
Emirau I.
Manus I.
Hermit Is.
Kaniet Is.
Wuvulu I.
Aua I.
Los Negros I.
Lou I.
Pak I.
Ndrova I.
Tong I.
Feni Is.
Tabar Is.
Lihir Is.
Tanga Is.
Nissan I.
Bougainville
Buka I.
Choiseul I.
Ysabel I.
Malaita I.
San Cristoval I.
Santa Ana I.
Santa Catalina I.
Florida Is.
Guadalcanal
New Georgia
Rendova I.
Vella Lavella I.
Kolombangara I.
Woodlark I.
Entrecasteaux Is.
Trobriand Is.
D'Entrecasteaux Is.
Rossel I.
Misima I.
Basilaki I.
Normanby I.
Fergusson I.
Goodenough I.
Kiriwina I.
Woodlark I.
Murua I.
Sudest I


PACIFIC OCEAN
C.S.Hammond & Co., N.Y.
C I F I C
C E A N
TROPIC OF CANCER
EQUATOR
INTERNATIONAL DATE LINE
HAWAIIAN ISLANDS
(Territory of Hawaii to U.S.)
Midway I. (U.S.)
Bunker I.
Gardner I.
Johnston I. (U.S.)
Kauai
Oahu
Niihau
Maui
Honolulu
Hilo
Hawaii
Morell I.
Byer I.
Lisianasky I.
Lysan I.
Massachusetts I.
Dedeeta
Maurelle I.
Wake Rock
GUAM
Gaspar I.
Jane I.
San Pedro
Barber I.
Howland I. (U.S.)
Baker I. (U.S.)
Palmyra (U.S.)
Samarang I.
Washington I.
Fanning I.
Sarah Anne
Walker
POLYNESIAN SPORADES
Christmas I. (U.S.)
Jarvis I.
Malden I.
Starbuck I.
Penrhyn I.
Vostok I.
MANIHIKI ISLANDS
Flint I.
Humphrey I.
Nassau I.
Rose I. (U.S.)
Swains I. (U.S.)
Duke of York I.
Bounty Is.
Pukapuka
Nukumanu
Tutuila
Apia
SAMOA IS.
Scilly I.
SOCIETY IS. (Fr.)
Tahiti
HONOLULU TO TAHITI 2389
HONOLULU TO APIA 2138
APIA TO HONOLULU 2795
SUVA TO HONOLULU 3330
HONOLULU 3392
Duff Is.
Ocean I.
Nameless I.
Gran Coral
Jesus I.
LAGOON OR
Netherland I.
Motutti
ELLICE IS.
Mitchell Gr.
Reef Is.
SANTA CRUZ IS. (British)
Nitendi
Vanikoro
Rotumah
Horne Futuna Is.
NEW HEBRIDES (Br. & Fr.)
FIJI ISLANDS
Vanua Levu
Asaua Gr.
Viti Levu
Suva
TONGA OR FRIENDLY IS. (British)
Ata
Tongatabu
Eua or Wallis (Fr.)
PHOENIX IS. (British)
Enderbury I.
Hull I.
Sydney I.
Orona
Hull I.
UNION IS. (British)
Swallow I.
Bowditch I.
Peru (Br.)
Byron I.
Onuto
Arurat
Malden I.
Starbuck I.
Penrhyn I.
Vostok I.
MANIHIKI ISLANDS
Flint I.
Humphrey I.
Nassau I.
Rose I. (U.S.)
Swains I. (U.S.)
Duke of York I.
Bounty Is.
Pukapuka
Nukumanu
Tutuila
Apia
SAMOA IS.
Scilly I.
SOCIETY IS. (Fr.)
Tahiti
Roca de Plata
or Crespo
MONDAY
SUNDAY
MULGRAVE IS.
Jaluit
Namurek
Mulgrave Is.
Halvin
Tontarat
GILBERT IS.
Ajumana
Nanow Is.
Chain
Ralick
Bigar Is.
Bigart
Button Is.
SHALL ISLANDS
Howland I. (U.S.)
Baker I. (U.S.)
Palmyra (U.S.)
Samarang I.
Washington I.
Fanning I.
Sarah Anne
Walker
POLYNESIAN SPORADES
Christmas I. (U.S.)
Jarvis I.
Malden I.
Starbuck I.
Penrhyn I.
Vostok I.
MANIHIKI ISLANDS
Flint I.
Humphrey I.
Nassau I.
Rose I. (U.S.)
Swains I. (U.S.)
Duke of York I.
Bounty Is.
Pukapuka
Nukumanu
Tutuila
Apia
SAMOA IS.
Scilly I.
SOCIETY IS. (Fr.)
Tahiti

158° 30′ E
F
157° 30′ G
157° Long. H
OAHU COUNTY
OAHU
Waialua
Kahuku Pt.
Kaena Pt.
Mokapu Pt.
Kaneohe Bay
Kaneohe
Waimanalo
Makapuu Pt.
Barbers Pt.
Pearl Harbor
HONOLULU
Diamond Head
Koko Head
KAIWI CHANNEL
Cable to Midway I.
Cable to San Fr
Ka Lae o Ka Ilio
Kaena Loa
Laau Pt.
MOLOKAI
M-A-U-L
Kaena Pt.
Kealaikahiki Pt.
LANAI
Manele Bay
Manele Bay Pt.
Kealaikahiki Channel
KAHOOL
160° 30′ A
160° B
159° 30′ C
159° D
KAUAI
Hanalei Bay
Haena Pt.
Alapii Pt.
Kuaehu Pt.
Anahola Landing
Kahala Pt.
Kapaa Landing
Kapaa
Hanamaula Landing
Lihue
Ahukini Landing
Nawiliwili Landing
Kalihiwai Bay
Kilauea Pt.
Kilauea
Kalihi Pt.
Kalihi
Kauai Channel
Kalihiwai Ridge
Kalihiwai Pt.
Kauhuhu Pt.
Kauhuhu Ridge
Kauhuhu Bay


from J Greenw. 156°
K
155° 30′
L
155°
M
HAWAII
Scale of Miles
0 10 20 30 40 50
COUNTY
MAUI
Nahiku Ldg.
Kapueokahi Har.
Kauiki Head
Hana
Hamon
Kipahulu
Kaupo
Crater of
Haleakala
10,009
Nuu
Unpalakua
Makawao
Kihei
Nahiku
Waiakoa
CHANNEL
ALENUIHAHA
PACIFIC
OCEAN
Upolu Pt.
Honopu Landing
Mahukona Harbor
NORTH KOHALA
Kohala Mts.
5,339
Kawaihae Harbor
Kaahu Pt.
Honokoops Bay
Kaauau Pt.
Kiholo Bay
Mahelualu Pt.
Nawili Pt.
Keahole Pt.
Kaiwi Pt.
Kailua B.
Holualoa
Keikiwahe Pt.
19° 30′
Keuwekaheka Pt.
Kealakekua B.
Honaunau B.
Hookena
Kauhako B.
Kauluoa Pt.
Hoopuloa
Okoe Landing
Kauna Pt.
Kalae Pt.
Kohala
Mahukona
Akaoka Pt.
Waiko
Kukuihaele
Kalamanaka Pt.
Paauhau
Paauilo
Kolekaiau
Ohaiula
Honomohoe
Kaiui Pt.
Makahiki Pt.
Hakalau
Hakalau B.
Alaia Pt.
Onomea B.
Papaikou
Hilo Bay
Keokea Pt.
Waiakea Landing
Hilo
Waiakea
Piihonua
Piihonua
Olaa
Kurtistown
Pahoa
Kapoho Sta.
Kumukahi
C.
Kalapana
Keauhou Pt.
Punaluu Landing
Honuapo
Naalehu
Kaalualu Har.
Lalamilo
Kamuela
Honokaa
Papaaloa
NORTH HILO
Pepeekeo
Mauna Kea
13,805
Honomu
SOUTH KOHALA
SOUTH HILO
Hualalai
8,269
Kaiwi
Kailua
KONA
Keauhou
Kealakekua
Napoopoo
Pohakuloa
Mountain View
Olaa Sugar Co's Sta.
Mauna Loa
Crater of
Mokuaweoweo
13,675
Volcano House
PUNA
KAU
Hilea
Pahala
Waiohinu
Naalehu
Kaalualu Har.
Kalae Pt.
J
K
L
M
156°
155° 30′
155°


POLITICAL MAP
OF
AUSTRALASIA
SCALE OF MILES
0 100 200 300 400 500 600 700 800 900 1000
INDIAN OCEAN
EAST INDIAN ARCH.
TIMOR SEA
ARAFURA SEA
GULF OF CARPENTARIA
GREAT AUSTRALIAN BIGHT
NORTHERN TERRITORY
WESTERN AUSTRALIA
SOUTH AUSTRALIA
ARCHIPELAGO OF THE RECHERCHE
Longitude East

150° E
GUADALCANAR
160
F
170° G
LOUISIADE ARCHIPELAGO
TASULA I.
Solomon Is.
SAN CRISTOVAL
SANTA CRUZ IS.
RENNELL
1
10°
P A C I F I C
O C E A N
BANKS IS
ESPIRITU SANTO
NEW HEBRIDES
MALLICOLO
ERROMANGO I.
2
Geraldton
BARRIER REEF
Bowen
Mackay
St.Lawrence
C.Townsend
Rockhampton
NEW CALEDONIA
LOYALTY IS.
Noumea
20°
TROPIC OF CAPRICORN
Gladstone
Bundaberg
ST.SANDY I.
Mt.Perry
Maryborough
Gympie
Miles
Juandah
Mitchell
St.George
Brisbane
Ipswich
Warwick
Toowoomba
Murwillumbah
C.Byron
Mungindi
Moree
Crafton
Walgett
3
NORFOLK I.
Kempsey
LORD HOWE I.
Tamworth
Muswellbrook
Dubbo
Parkes
Newcastle
Parramatta
Bathurst
Cootamundra
Sydney
Botany B.
Goulburn
Canberra
FEDERAL TERRITORY
Cooma
Bombala
C.Howe
Melbourne
Port
Alberton
30°
T A S M A N S E A
North C.
NORTH ISLAND
Wangarei
Auckland
Hamilton
New Plymouth
Napier
Wellington
Nelson
Westport
Greymouth
SOUTH ISLAND
Otira
Christchurch
Timaru
Oamaru
Dunedin
Invercargill
Campbelltown
C.Farewell
Cook Strait
East C.
Gisborne
Mahia Pen.
4
40°
5
Strait
FURNEAUX GROUP
Launceston
St. Marys
TASMANIA
Alps
Southern Alps
STEWART I.
Green. 150°
E
160°
F
170°
G
180°
17

CARIBBEAN SEA
ATLANTIC OCEAN
PACIFIC OCEAN
80°
70°
50°
40°
10°
0°
MARTINIQUE (Fr.)
SANTA LUCIA (Br.)
ST. VINCENT (Br.)
BARBADOS (Br.)
GRENADA (Br.)
TOBAGO (Br.)
TRINIDAD (Br.)
Port of Spain
Puesto Cabello
La Guaira
Barranquilla
Cartagena
Maracaibo
Valencia
Barcelona
Caracas
Orinoco Delta
Merida
Orinoco R.
Ciudad Bolivar
Georgetown
Paramaribo
Cayenne
C. Orange
Medellin
Antioquia
Bucaramanga
Honda
Bogota
Meta R.
Atures
Sierra Pacaraima
BRITISH GUIANA
DUTCH GUIANA
FRENCH
C. Corrientes
Buenaventura
Cali
Popayan
Bolivar
Tumaco
C. San Francisco
Quito
Guayaquil
Y. Cotopaxi
P. Chimborazo
G. of Guayaquil
Pt. Parina
Cuenca
Iquitos
Palta
Piura
Chiclayo
Trujillo
Huaraz
Pasco
Callao
Lima
Ayacucho
Curzco
Ica
L. Titicaca
Mt. Illampu
Arequipa
Puno
La Paz
Mollendo
Tacna
Oruro
Arica
Cochabamba
Santa Cruz
Sucre
Potosi
Trinidad
Beni R.
Mamore R.
Geral Mts.
Matto Grosso
Cuyaba
Goyaz
Paracatu
Bello Horisonte
Diamantina
Rio de Contas
Bahia
Cachoeira
Bomjardim
Palma
Santa Maria
Joazeiro
Francisco R.
Alagoas
Penedo
Aracajú
Pernambuco
Parahiba
Carolina
Theresina
S. Francisco
Tocan tins R.
Aracati
Ceara
Parnahiba
Maranhao
Grauja
Para
Braganca
Obidos
Santarem
Manaos
Oyapok R.
Mouths of the Amazon R.
Negro R.
Amazon R.
Yapura R.
Japura R.
Putumayo R.
Iça R.
Juruha R.
Purus
Madeira R.
Roosevelt R.
Topajos R.
Xingu R.
Araguaya R.
Tocantins R.
Parana R.
Maranon R.
Ucayali R.
Huallaga R.
Napo R.
Putumayo R.
Iça R.
Caqueta R.
Yapura R.
Negro R.
Rio Branco
Rio Negro
Rio Purus
Rio Madeira
Rio Tapajos
Rio Xingu
Rio Tocantins
Rio Parana
Rio Maranon
Rio Ucayali
Rio Huallaga
Rio Napo
Rio Putumayo
Rio Iça
Rio Caqueta
Rio Yapura

POLITICAL MAP
OF
SOUTH AMERICA
SCALE OF MILES
0 100 200 400 600 800 1000
Hammond's Political Map of South America
Copyright by, C.S. Hammond & Co., N.Y.
TROPIC OF CAPRICORN
EQUATOR
ALBEMARLE I.
ST. FELIX I. (To Chile)
ST. AMBROSE (To Chile)
MAS A TIERRA I. (To Chile)
MAS A FUERA I. (To Chile)
JUAN FERNANDEZ IS. (To Chile)
Antofagasta
Taltal
Caldera
Serena
Ovalle
Valparaiso
Santiago
Talca
Concepcion
Temuco
Puerto Montt
Aneud
CHILOE
G. of Corcovado
CHONOS ARCH.
Mt. San Valentin
Gulf of Penas
CAMPANA I.
WELLINGTON I.
MADRE DE DIOS I.
Strait of Magellan
SANTA INES I.
C. Horn
Jujuy
Tucuman
Catamarca
Rioja
Cordoba
Mendoza
Mercedes
Rosario
Buenos Aires
La Plata
General Acha
Azul
Bahia Blanca
Tandil
General Roca
Viedma
Rio Negro
Puerto Madryn
Rawson
Gulf of St. George
C. Tres Puntas
Santa Cruz
Grande Bay
Punta Arenas
TIERRA DEL FUEGO
Mt. Darwin
STATEN I.
WOLLASTON IS.
FALKLAND IS. (Br.)
Port Stanley
Asuncion
Villa Pilar
Corrientes
Paraguay R.
Parana R.
Itaquay
Cruz Alta
Rio Pardo
Fuetuavana
Porto Alegre
Salto
Pelotas
Rio Grande do Sul
URUGUAY
Tray Bentos
Colonia
Chuy
Montevideo
La Plata R.
Blanca Bay
C. Corrientes
S. Matias Gulf
Curitiba
Paranagua
Sao Paulo
Santos
Rio de Janeiro
Desterro
Laguna
PACIFIC OCEAN
ATLANTIC OCEAN
CHILE
ARGENTINA
PATAGONIA
90°
80°
70°
60°
50°
40°
30°
Longitude West from Greenwich
16

CARIBBEAN SEA
ATLANTIC OCEAN
PACIFIC OCEAN
VENEZUELA
COLOMBIA
ECUADOR
PANAMA
BRITISH GUIANA
DUTCH GUIANA (SURINAM)
TRINIDAD
Caribbean Sea
Gulf of Panama
Gulf of Darien
Gulf of Guayaquil
Panama
Colon
Puerto Bello
Chagres R.
Chiriqui Lagoon
David
Bocas del Toro
Mosquito Gulf
Pearl Is.
Gulf of Montijo
Pt. Mala
Bahia de David
Santiago
Rio Hacha
Curaçao (Du.)
Maracaibo
Gulf of Venezuela
La Vela
Los Roques
Blanquilla
Windward Is.
St. Lucia (Br.)
St. Vincent (Br.)
Barbados (Br.)
Grenadines Is. (Br.)
Grenada (Br.)
Magdalena R.
Sabanilla
Puerto Colombia
Barranquilla
Cartagena
Santa Marta
Ciénaga
Gulf of Triste
La Guaira
Coro
Puerto Cabello
Valencia
Caracas
Carenero
Cumaná
Margarita
San Miguel
Tobago (Br.)
Port of Spain
Barcelona
Carupano
Lake Maracaibo
Barquisimeto
L. Valencia
San Carlos
Tocuyo
Barquisimeto
Trujillo
Mérida
Ejido
Cúcuta
Pamplona
Bucaramanga
Socorro
Soata
Chita
Sogamoso
Medellin
Sonson
Chiquinquira
Tunja
Bogotá
Honda
Girardot
Neiva
Popayan
Cali
Buenaventura
Choco Bay
Tumaco
Purace Vol.
Almaguer
Barbacoas
Esmeraldas
Pasto
Tulcan
Otavalo
Ibarra
Cayambe
Quito
Antisana
Cotopaxi
Ambato
Archidona
Riobamba
Chimborazo
Guayaquil
Azogues
Cuenca
Machala
Zaruma
Loja
Tumbes
Piura
Payta
Huancabamba
Marañon
Iquitos
Andes
Maturin
Orinoco Delta
Zaraza
Cabadoo
Orinoco
Ciudad Bolivar (Angostura)
Barrancas
Georgetown
Demerara
Essequibo
Berbice
Corentyne
Courantyne
Orinoco
Meta
Atures
Casiquiare
Caroni
Roraima Mt.
Paramaribo
Surinam
Marowijne
Maroni
Oyapock
Su. Pacaraima
Uraricoera
Murupany
Ferd. de Lesseps Pk.
Parima
Branco
Rio Negro
Llanos
Barcellos
Moura
Ayrão
Manaos
Santa Anna
Villa Bella
Mauhes
Caicara
Amazon
Teffé
Fontelon
Santo Antonio
Iça
Andrea
Yapura
Yapurá
Japura
Caquetá
Putumayo
Napo
Pastaza
Tigre
Nevado
Huila
Equator
S. Feline
Espiritu Santo
Atabapo
Cuyari
Sa.do
Inirida
Guaviare
Vichada
Tomo
Tuparro
Cuduiari
Negro
Tapajos
Trombetas
Jamunda
Xingu
Tocantins
Cuchivero
Caura
Ventuari
Orinoco
Yuruari
Caroni
Barima
Pomeroon
Waini
Moruca
Barima
Amacuro
Guanare
Barinas
Apure
Arauca
Cravo
Casanare
Pauto
Meta
Vichada
Guaviare
Inirida
Atabapo
Negro
Branco
Uraricoera
Parima
Ferd. de Lesseps Pk.
Murupany
Maroni
Oyapock
Su. Pacaraima
Roraima Mt.
Paramaribo
Surinam
Marowijne
Courantyne
Berbice
Demerara
Essequibo
Corentyne
Georgetown
Barrancas
Ciudad Bolivar (Angostura)
Orinoco
Zaraza
Cabadoo
Maturin
Andes
Orinoco Delta
Port of Spain
Trinidad
Barcelona
Carupano
Cumaná
Margarita
San Miguel
Tobago (Br.)
Grenadines Is. (Br.)
Grenada (Br.)
St. Lucia (Br.)
St. Vincent (Br.)
Barbados (Br.)
Windward Is.
Curaçao (Du.)
Rio Hacha
Magdalena R.
Sabanilla
Puerto Colombia
Barranquilla
Cartagena
Santa Marta
Ciénaga
Gulf of Triste
La Guaira
Coro
Puerto Cabello
Valencia
Caracas
Carenero
Cumaná
Margarita
San Miguel
Tobago (Br.)
Port of Spain
Trinidad
Barcelona
Carupano
Lake Maracaibo
Barquisimeto
L. Valencia
San Carlos
Tocuyo
Barquisimeto
Trujillo
Mérida
Ejido
Cúcuta
Pamplona
Bucaramanga
Socorro
Soata
Chita
Sogamoso
Medellin
Sonson
Chiquinquira
Tunja
Bogotá
Honda
Girardot
Neiva
Popayan
Cali
Buenaventura
Choco Bay
Tumaco
Purace Vol.
Almaguer
Barbacoas
Esmeraldas
Pasto
Tulcan
Otavalo
Ibarra
Cayambe
Quito
Antisana
Cotopaxi
Ambato
Archidona
Riobamba
Chimborazo
Guayaquil
Azogues
Cuenca
Machala
Zaruma
Loja
Tumbes
Piura
Payta
Huancabamba
Marañon
Iquitos
Andes
Maturin
Orinoco Delta
Zaraza
Cabadoo
Orinoco
Ciudad Bolivar (Angostura)
Barrancas
Georgetown
Demerara
Essequibo
Berbice
Corentyne
Courantyne
Orinoco
Meta
Atures
Casiquiare
Caroni
Roraima Mt.
Paramaribo
Surinam
Marowijne
Maroni
Oyapock
Su. Pacaraima
Uraricoera
Parima
Ferd. de Lesseps Pk.
Murupany

SOUTH AMERICA
(Northwestern Part)
Railroads
SCALE OF MILES
0 50 100 200 300 400 500
Tropic of Capricorn
Copyright, C. S. Hammond & Co. N. Y.
PACIFIC
PERU
BRAZIL
BOLIVIA
CHILE
PARAGUAY
Lima
La Paz
Cochabamba
Santa Cruz de la Sierra
Arequipa
Cuzco
Iquique
Potosi
Sucre
Oruro
Tacna
Arica
Callao
Trujillo
Iquitos
Manaos
Pará
Belem
Rio Purus
Rio Madeira
Rio Tapajoz
Rio Xingu
Rio Tocantins
Rio Negro
Rio Solimoes
Rio Javary
Rio Ucayali
Rio Beni
Rio Mamore
Rio Guapore
Rio Paraguay
Rio Paraguay
Rio Pilcomayo
Rio Bermejo
Rio Grande
Rio Pilcomayo
Rio Salado
Rio Colorado
Rio Negro
Rio Chubut
Rio Deseado
Rio Santa Cruz
Rio Gallegos
Rio Chico
Rio Coig

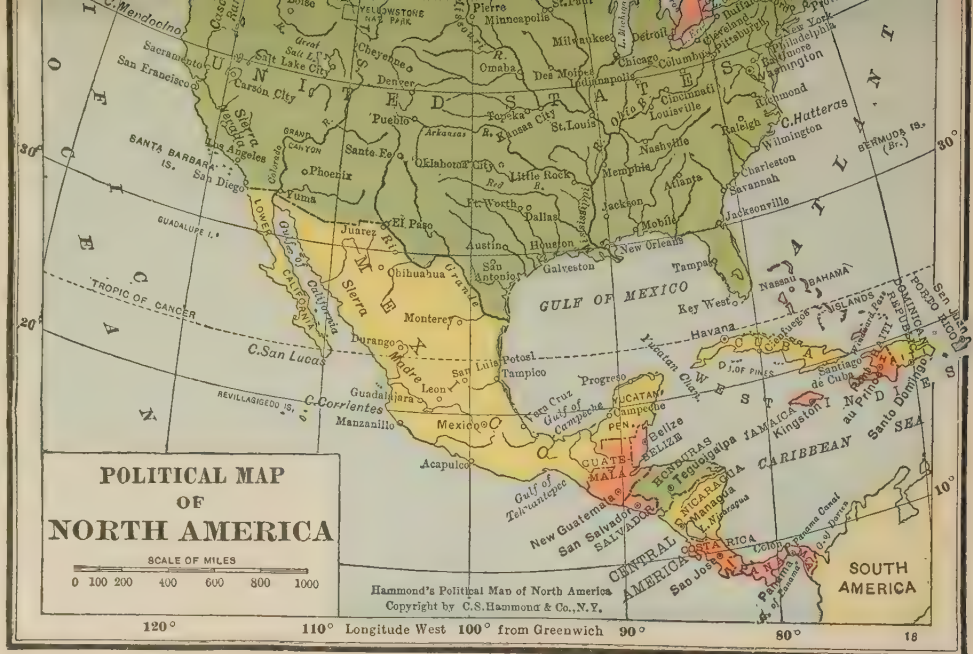
SOUTH AMERICA
(Eastern Part)
Railroads
SCALE OF MILES
0 50 100 200 300 400 500
Copyright C. S. Hammond & Co., N. Y.
ATLANTIC OCEAN
VENEZUELA
BRITISH GUIANA
DUTCH GUIANA (SURINAM)
FRENCH GUIANA (CAYENNE)
BRAZIL
Georgetown
Paramaribo
Cayenne
C. Orange
Mouths of the Amazon River
Rio Para
Belem (Para)
Maranhão
Fortaleza
Natal
Pernambuco (Recife)
Maceio
Aracajú
Bahia
Victoria
Rio de Janeiro
Sao Paulo
Santos
Pelotas
Porto Alegre
Montevideo
Rio Grande
Pelotas
Lagoa dos Patos
Lagoa Mirim
Rio Negro
Rio Branco
Rio Madeira
Rio Tapajos
Rio Xingu
Rio Tocantins
Rio Parnaiba
Rio Jurua
Rio Purus
Rio Javary
Rio Iça
Rio Negro
Rio Uruguay
Rio Paraguay
Rio Paraná
Rio Grande
Rio Doce
Rio Jequitinhonha
Rio Paraiba
Rio Mucury
Rio Pardo
Rio Contas
Rio Itapicuru
Rio Parnahyba
Rio Gurupy
Rio Tury-assu
Rio Mearim
Rio Itapicuru
Rio Real
Rio Sergipe
Rio Vasa Barris
Rio Sao Francisco
Rio Grande
Rio Verde
Rio Pardo
Rio Jacuhy
Rio Taquary
Rio Caby
Rio Vacacahy
Rio Ibicuhy
Rio Ibicuhy-mirim
Rio Ijuhy
Rio Ijuhy-mirim
Rio Piratiny
Rio Camaquam
Rio Santa Maria
Rio Jaguarão
Rio Negro
Rio Arapey
Rio Cuareim
Rio Yaguaron
Rio Tacuarembo
Rio Negro
Rio Ibicuy
Rio Gualeguay
Rio Gualeguaychu
Rio Uruguay
Rio Paraná
Rio Paraguay
Rio Tebicuary
Rio Pilcomayo
Rio Bermejo
Rio Salado
Rio Dulce
Rio Juramento
Rio Pilcomayo
Rio Bermejo
Rio Salado
Rio Dulce
Rio Juramento
Rio Pilcomayo
Rio Bermejo
Rio Salado
Rio Dulce
Rio Juramento

BOLIVIA
PARAGUAY
ARGENTINA
URUGUAY
ATLANTIC OCEAN
Tropic of Capricorn
RIO DE JANEIRO
Trinidad
Martin Vas
TRINIDAD
(To Brazil)
Same Scale as Main Map.
Longitude West From Greenwich
A 60° B 55° C 50° D 45° E 40° F 35° G 30°

C
D
E
F
G
H
70°
65°
60
55°
50°
45°
1
2
25
3
30
4
35
BOLIVIA
PARAGUAY
ARGENTINA
URUGUAY
BRASIL
CHILE
OCEAN
OCEAN
Iquique
Patillos
Cuachan
Tocopilla
Esmoraca
Cuetena
Atacama
Mejillones
Antofagasta
Tropic of Capricorn
Paposo
Taltal
Chañaral
Caldera
Carrizal bajo
Serena
Ovalle
Valparaiso
Santiago
San Fernando
Constitucion
Cauquenes
Concepcion
Chillan
Angol
Temuco
Tarija
Llanos de Mojos
Oruro
Cochabamba
Potosi
Sucre
Tupiza
Jujuy
Salta
Santa Rosa
Tucuman
Co. Blanco
Copiapo
Huasco
Vallenar
Chilecito
Guandacol
Co. Imbo
San Juan
Aconcagua
Mendoza
Uspallata Pass
San Luis
Rio Cuarto
Villa Mercedes
Rafael
Talca
Linares
San Carlos
Curico
Colorado
Neuquen
Chos Malal
Paso de los Andes
Rio Negro
Valle Grande
Rinconada
Llullaillaco
Pon de Azucar
Copiapo Vol.
Famatina
Aconcagua Vol.
Tupungato
Maipo Vol.
Descabezado
Planchon Pass
Rio Diamante
Rio Tercero
Rosario
Villa Maria
Cordoba
Dolores
Santiago del Estero
Catamarca
Recreo
Rioja
Dean Funes
Tafi
Chilecito Pass
Famatina
Resistencia
Chaco Austral
Formosa
Villa Hayes
Asuncion
Villa Rica
Villa Pilar
Humaita
Encarnacion
Pilcomayo
Corrientes
Posadas
La Sabana
Reconquista
Goya
Mercedes
Uruguayana
Monte Caseros
Concordia
Salto
Paysandu
Concepcion del Uruguay
Gualeguaychu
Gualeguay
Parana
Bellaville
La Paz
Santa Fe
Rio Salado
Pergamino
Rufino
Junin
Lincoln
Trenque Lauquen
Laguna Larga
Flores
Azul
Dolores
Tandil
Mar del Plata
Necochea
Bahia Blanca
General Acha
C. Corrientes
La Plata
Buenos Aires
Montevideo
Pta. Norte
C.S. Antonio
Colonia
Rocha
Maldonado
S. Miguel
Minas
Florida
Trinidad
Mercedes
Fray Bentos
Jaguarao
Rio Grande do Sul
Pelotas
Cangussu
Santa Maria
Rio Pardo
Porto Alegre
Cachoeira
Tacuarembo
Campos de Vacaria
Bom Retiro
Lages
Campinas
Tubarão
Laguna
Florianopolis
Itajahy
S. Francisco
Paranaguá
Antonina
Curitiba
Rio Negro
Santos
São Paulo
Jundiahy
Castro
Tibagy
Guayra Falls
Assunguy
Jataby
Jaguariahyva
Jacarehy
Taubaté
Campinas
Piracicaba
Campanha
Jahú
Jabotteabal
Jupecerica
Ribeirina
Grande
Tieté
Parana
Itapura
Confluencia
San Salvador
Concepcion
Paraguay
Pilcomayo
Bermejo
Salinas Grandes
Salinas de Atacama
Grande
Pampas Saladas
Rio Colorado
Rio Negro
Rio Uruguay
Rio Parana
Rio Paraguay
Rio Pilcomayo
Rio Bermejo
Rio Salado

PACIFIC OCEAN
ATLANTIC
S. Antonio
Carmen de Patagones
Viedma
Gulf of San Matias
Puerto Madryn
Trelew
Pirámides
Rawson
Chubut
Chico
Camarones
Comodoro Rivadavia
Deseado
C. Two Bays
Malespina
Gulf of St. George
C. Tres Puntas
Puerto Deseado
Arroyo Boca
Arroyo Salado
L. Fontana
L. Buenos Aires
L. Colhué Huapi
Campos de
Puerto Montt
Ancud
Chiloe
Archipelago
Chonos
Taytao Peninsula
Gulf of Penas
Campana I.
Wellington I.
Madre de Dios I.
Hanover I.
Queen Adelaide Arch.
Magellan Strait
Desolation I.
Sia Inch
Tierra del Fuego
Cape Horn
Staten I.
Punta Arenas
Puerto Galleyos
C. Virgin
L. Argentino
Puerto Santa Cruz
Grande Bay
Santa Cruz
San Julian
Falkland Islands
(British)
Port Egmont
West Falkland
Port Stanley
East Falkland
Falkland Sound
South Georgia
(Br.)
Shag Rocks
C. North
Wallis I.
Annenkov Is.
Pickersgill Is.
C. Disappointment
Whaling Settlement
SOUTH AMERICA
(Southern Part)
Railroads
SCALE OF MILES
0 50 100 200 300 400 500
Copyright, C. S. Hammond & Co., N. Y.
Longitude West From Greenwich
55° A 50° B 75° C 70° D 65° E 60° F 55° G 50° H 45° J 40° K 35°
5 6 7 8 55 50 45

70°
80°
180°
160°
140°
120°
100°
80°
60°
40°
20°
ARCTIC OCEAN
ASIA
ALASKA
CANADA
GREENLAND
PACIFIC OCEAN
ATLANTIC OCEAN
Pt. Barrow
Long Strait
Wrangell I.
Arctic Ocean
Bering Sea
St. Lawrence I.
Bering Strait
Kotzebue Sd.
Norton Sd.
Yukon R.
Kuskokwim R.
Mt. McKinley
Alaska Pen.
Unalaska I.
Kodiak I.
Sitka
Juneau
Skagway
White Horse
Dawson
Ft. McPherson
Mackenzie R.
Great Bear L.
Ft. Norman
Liard R.
Peace R.
Ft. Chipewyan
Great Slave L.
Athabaska
Ft. Churchill
Ft. McMurray
Prince Rupert
Edmonton
Battleford
Calgary
Saskatoon
Regina
Lethbridge
Medicine Hat
Winnipeg
Winnipegosis
Manitoba
L. Winnipeg
Port Arthur
Ottawa
Montreal
Quebec
Fredericton
St. John
Halifax
NOVA SCOTIA
Portland
Boston
Sydney
Charlottetown
PRINCE EDWARD I.
Gulf of St. Lawrence
Cape Race
NEWFOUNDLAND
St. John's
Belle Isle Str.
Hudson Strait
HUDSON BAY
Hudson Bay
Churchill R.
York Factory
Nelson R.
Albany R.
James B.
Big R.
E. Main R.
Whale R.
Hamilton
Hopedale
Hebron
C. Chidley
Labrador
Ft. Chimo
Frobisher B.
Cumberland Sd.
Davis Strait
Baffin Bay
Disco Bay
Upernivik
Melville Bay
Christianshaab
Egedesminde
Julianehaab
C. Farewell
Greenland
Iceland
Jan Mayen
Spitsbergen
Franz Josef Land
Nova Zembla
Kara Sea
Barents Sea
Novaya Zemlya
Wrangel I.
Herschel I.
Banks I.
Victoria I.
Prince Patrick I.
Melville I.
Parry Is.
Ellef Ringnes Land
Axel Heiberg I.
Grant Land
Nansen Land
Lincoln Sea
Heiberg Land
King William Land
Boothia Pen.
Melville Pen.
Fox Chan.
Fox L.
Cockburn Land
Baffin I.
Southampton I.
Melville Sound
Prince of Wales I.
Queen Charlotte Is.
Dixon Entrance
Vancouver
Str. of Juan de Fuca
Victoria
Seattle
Olympia
Portland
Cascade Range
Coast Range
Rocky Mts.
Mackenzie Mts.
Selkirk Mts.
Yukon Territory
Mackenzie R.
Peace R.
Liard R.
Athabaska R.
Saskatchewan R.
Red R.
Assiniboine R.
Winnipeg R.
Nelson R.
Albany R.
Churchill R.
Whale R.
Big R.
E. Main R.
James B.
Hudson Bay
Hudson Strait
Ungava B.
Ungava Pen.
Labrador
Newfoundland
Gulf of St. Lawrence
Cape Race
Belle Isle Str.
Davis Strait
Baffin Bay
Disco Bay


POLITICAL MAP
OF
NORTH AMERICA
SCALE OF MILES
0 100 200 400 600 800 1000
Hammond's Political Map of North America
Copyright by C.S.Hammond & Co., N.Y.
UNITED STATES
MEXICO
CENTRAL AMERICA
SOUTH AMERICA
WEST INDIES
GULF OF MEXICO
CARIBBEAN SEA
PACIFIC OCEAN
ATLANTIC OCEAN
Longitude West
120°
110°
100° from Greenwich
90°
80°
30°
20°
10°

A
170°
B
160°
150°
C
140°
120°
ARCTIC OCEAN
PACIFIC OCEAN
Bering Str.
Pt. Barrow
Herschel I.
Mackenzie R.
Yukon R.
Great Bear L.
Great Slave L.
Ft. Simpson
Ft. Providence
Ft. Resolution
Ft. McPherson
Ft. Good Hope
Ft. Laird
Ft. Wrigley
Ft. Norman
Ft. Yukon
Dawson
Whitehorse
Atlin
Juneau
Sitka
Skagway
Prince Rupert
Vancouver I.
Victoria
Seattle
Portland
Edmonton
Calgary
Regina
Winnipeg
Saskatoon
Prince Albert
Battleford
Medicine Hat
Athabaska R.
Athabaska L.
Peace R.
Fort St. John
Fort McMurray
Lesser Slave L.
Lac La Biche
Fort Saskatchewan
Strathcona
Banff
Lethbridge
Moose Jaw
Swift Current
Yorkton
Brandon
Prince Albert
Helena
Butte
Bozeman
Missoula
Boise
Lewiston
Spokane
Walla Walla
Yakima
Wenatchee
Kamloops
Nelson
Revelstoke
Cranbrook
Fernie
Crowsnest Pass
Kootenay L.
Columbia R.
Fraser R.
Thompson R.
Okanagan L.
Shuswap L.
Arrow L.
Slocan L.
Kootenay R.
Bow R.
Red Deer R.
Saskatchewan R.
Assiniboine R.
Qu'Appelle R.
Souris R.
Milk R.
Missouri R.
Yellowstone R.
Powder R.
Big Horn R.
Platte R.
Cheyenne
Lead
Sioux City
Salt Lake City
Carson Cy.
Sacramento
C. Blanco
C. Mendocino
Queen Charlotte Is.
Dixon Entrance
Hecate Str.
Queen Charlotte Sd.
Strait of Juan de Fuca
Nootka I.
Kodiak I.
Shelikof Str.
Cook Inlet
Kuskokwim R.
Yukon Flats
Tanana R.
Koyukuk R.
Porcupine R.
Peel R.
Liard R.
Hay R.
Smoky R.
Wollaston L.
Athabaska Landing
Edmonton
Lac La Biche
Fort Saskatchewan
Strathcona
Banff
Lethbridge
Medicine Hat
Moose Jaw
Swift Current
Yorkton
Brandon
Prince Albert
Saskatoon
Battleford
Regina
Winnipeg
Calgary
Edmonton
Athabaska R.
Athabaska L.
Peace R.
Fort St. John
Fort McMurray
Lesser Slave L.
Lac La Biche
Fort Saskatchewan
Strathcona
Banff
Lethbridge
Medicine Hat
Moose Jaw
Swift Current
Yorkton
Brandon
Prince Albert
Saskatoon
Battleford
Regina
Winnipeg
60°
50°
40°
1
2
3
4
5
6
130°
120°
110°
Longitude 100°

DOMINION OF CANADA
AND
NEWFOUNDLAND
Scale of Miles
0 100 200 400 600
Important Towns are shown in Boldface Type.
BAFFIN BAY
DAVIS STRAIT
GREENLAND
ICELAND
Reykjavik
Cape Farewell
Melville B.
Upernavik
Disco B.
Disco
Holsteinborg
Umiak
Godthaab
Frederikshaab
Cumberland Sd.
Resolution I.
C. Chidley
Hudson Str.
Ramah
Hebron
Okak
Nain
Hopedale
Davis Inlet
Hamilton Inlet
St. Charles
C. Bauld
White B.
Belle Isle
Str. of Belle Isle
NEWFOUNDLAND
St. John's
Placentia
C. Race
Gulf of St. Lawrence
Port aux Basques
Sydney
Charlottetown
Pictou
Halifax
Yarmouth
Portland
Boston
New York
Toronto
Hudson BAY
James B.
Moose Factory
Albany
Attawapiskat
Winisk
Severn R.
Churchill
C. Tatnam
KING GEORGE'S LD.
BAKER'S DOZEN IS.
BELCHER IS.
York Factory
Ft. Severn
Ft. George
Eastmain
Rupert R.
Mistassini L.
Nitchequon
Lake St. John
Chicoutimi
Quebec
Three Rivers
Montreal
Ottawa
Kingston
Lake Ontario
Lake Erie
Detroit
Cleveland
Buffalo
Niagara Falls
Lake Huron
Lake Michigan
Lake Superior
Port Arthur
Duluth
Minneapolis
Milwaukee
Chicago
Fort William
Nipigon
Nipigon L.
Long Lake
Michipicoten
Sault Ste. Marie
Georgian B.
Parry Sound
Muskoka L.
Lake Simcoe
Peterborough
Belleville
Brockville
Cornwall
Lake Champlain
Burlington
Rutland
Concord
Augusta
Bangor
Portland
Boston
New York
Philadelphia
Pittsburg
Cleveland
Buffalo
Toronto
Hamilton
Kingston
Ottawa
Montreal
Quebec
Three Rivers
Sherbrooke
Moncton
Fredericton
St. John
Charlottetown
Pictou
Halifax
Yarmouth
Sydney
Port aux Basques
Gulf of St. Lawrence
ATLANTIC OCEAN
PACIFIC OCEAN
COCKBURN LAND
BAFFIN ISLAND
MELVILLE PEN.
ARCTIC CIRCLE
FOX LAND
Fox Channel
SOUTHAMPTON I.
NOTTINGHAM I.
MARBLE I.
Wager Str.
Repulse Bay
Frozen Str.
Mansfield Str.
Roes Welcome
Chesterfield Inlet
Baker L.
Yathkyed L.
Whale R.
Big R.
Kaniapiskau
Kaniapiskau L.
Petitsikapau L.
Hamilton
Nichicun L.
Mistassini
Waswanipi L.
Abitibi L.
Abitibi R.
Nipigon R.
Winnipeg R.
Lake of the Woods
Rainy L.
Rainy R.
Kenogami R.
Kenogami L.
Albany R.
Attawapiskat L.
Kinoje L.
Martin L.
Severn R.
Winisk R.
Sutton R.
Nelson R.
Hayes R.
Gods L.
Gods R.
Oxford L.
Oxford House
Cross L.
Island L.
Playgreen L.
Lake Winnipeg
Lake Manitoba
Lake Winnipegosis
Dauphin L.
Swan R.
Swan L.
Red R.
Assiniboine R.
Portage la Prairie
Brandon
Winnipeg
Selkirk

THE MARITIME PROVINCES OF CANADA
With Insert Map of NEWFOUNDLAND
NEW BRUNSWICK, NOVA SCOTIA, PRINCE EDWARD ISLAND
Scale of Miles
0 10 20 30 40 50 60 70 80
Railroads
Submarine Telegraph Lines
Capitals of Provinces
Size of type indicates relative importance of places
Longitude West from Greenwich
QUEBEC
NEW BRUNSWICK
MAINE
ATLANTIC
Bathurst
Chatham
Newcastle
Fredericton
Moncton
Sackville
Amherst
Sussex
Woodstock
Houlton
St. Stephen
St. John
Digby
Annapolis Royal
Bridgewater
Yarmouth
Liverpool
Shelburne
Lunenburg
HALIFAX
Truro
Pictou
New Glasgow
Antigonish
Canso
Sydney
Louisburg
MISCOU I.
Miscou Centre
Miscou Harbor
SHIPPIGAN I.
Shippigan
Shippigan Sound
CHALEUR BAY
Tracadie
Tracadie Mills
Tabusintac R.
PORTAGE I.
Pt. Escuminac
Escuminac
Tigish
DeBlois
Alma
Elmsdale
Alberton
Dover
Colchester
Tatamagouche
Wallace
Pugwash
Port Elgin
Port Howe
Baie Verte
Tidnish
Westchester
Oxford
Pictou
Merigomish
Arisaig
Malignant Cove
Port Hood
Mabou
Inverness
Whycocomagh
Baddeck
Sydney Mines
Glace Bay
Louisburg
Arichat
Port Mulgrave
Guysborough
Sherbrooke
Mulgrave
Country Harbor
Tangier
Musquodoboit
Jeddore
Dartmouth
Halifax
Bedford
Windsor
Hantsport
Kentville
Wolfville
Canning
Port Williams
Grand Pre
Horton
Cornwallis
Aylesford
Berwick
Middleton
Annapolis
Digby
Clementsport
Bear River
Granville Ferry
Port Lorne
Round Hill
Lawrencetown
Middleton
Milford
Upper Clements
Granville
Port Granville
Digby Neck
Tiverton
Bloomfield
Weymouth
Caledonia
Bridgewater
Dublin Shore
Mahone Bay
Chester
Lunenburg
Blockhouse
Petite Riviere
Riverport
Gaspereau
Lake Rossignol
Liverpool
Milton
Port Medway
Port Mouton
Port Joli
Port Hebert
Port Latour
Barrington
Shag Harbor
Cape Sable
Clyde R.
Roseway R.
Shelburne
Jordan R.
Port Mouton
Tusket
Pubnico
Yarmouth
Rockville
Belleville
Plymouth
Westport
Brier I.
Long I.
Digby Neck
Grand Manan I.
Campobello
Deer Island
Eastport
Lubec
Machias
Cherryfield
Columbia Falls
Nakalous L.
Big L.
Grand L.
Mattawamkeag
Canterbury Sta.
Kingsclear
Beer Lake
Harvey Cork
Grand L.
Maliseet
Bakkegan L.
Lancaster
Milltown
Calais
Woodstock
Houlton
Ashland Jc.
Presque Isle
Squa Pan
Masardis
Fairmount
Fort Kent
Edmundston
Grand Falls
Drummond
Blue Bell
Purple Mts.
Plaster Rock
Andover
Perth
Aroostook
Tobique
Nictau
Campbellton
Dalhousie
Metapedia
Flatlands
Matapedia
Restigouche
Escuminac
Burnt Ch.
Beaver Brook
Douglastown
North Esk
Indian Town
Nelson
Chatham Jc.
Chelmsford
Black-ville
Rogersville
Kent Jc.
Rexton
Richibucto
Buctouche
St. Mary
Adamsville
Canaan
Alward
Dorchester
Memramcook
Petitcodiac
Salisbury
Hillsborough
Hopewell Cape
Albert
Harvey
Elgin
Waterford
Upham
Studholm
Gagetown
Oromocto
Fredericton Jc.
Sheffield
Geary
Chipman
Havelock
Marysville
Cambridge
Gibson
Nashwaaksis
Penniac
Minto
Chipman
Salisbury
Hillsborough
Hopewell Cape
Albert
Harvey
Elgin
Waterford
Upham
Studholm
Gagetown
Oromocto
Fredericton Jc.
Sheffield
Geary
Nashwaaksis
Penniac
Minto
Chipman
Havelock
Marysville
Cambridge
Gibson

NEWFOUNDLAND
ATLANTIC OCEAN
GULF OF ST. LAWRENCE
CABOT STRAIT
PRINCE EDWARD ISLAND
CAPE BRETON ISLAND
NOVA SCOTIA
BRION I.
BIRD ROCKS
MAGDALEN ISLANDS
(To Quebec)
COFFIN I.
ALRIGHT I.
AMHERST I.
ST. PAUL I.
C. Anguille
Codroy R.
Little R.
Port Basque
C. Ray
Port Basque
L. aux Morts
Harbour le Cou
Garia Bay
La Poile B.
Bay St. Lawrence
Cape North
Aspy Bay
C. Egmont
New Haven
Pleasant Bay
Cap Rouge
Ingonish
Ingonish Bay
South Bay
Smoky C.
Cheticamp Har.
Cheticamp
Margaree Harbor
Skir Dhu
Tarbot
Murry
Englishtown
N. Sydney
Baddeck
Sydney
Sydney Mines
Victoria Mines
Bridgeport
Glace Bay
Port Caledonia
Port Morien
SCATARI I.
C. Breton
Louisburg Har.
Louisburg
Gabarus Bay
Fourchu
Belle Isle
Belle I. Strait
Belle Isle
Scale of Miles
0 20 40 60
St. Anthony Har.
Hare Bay
GROAIS I.
BELLI.
Canada B.
Port Saunders
Hawke Har.
Cat Arm
Portland
Sandy B.
Gold Cove
Eddies Cove
Eddies Cove
Southern Limit of the French Fisheries
Hare Bay
Croque
Croque Harbour
Englee
Englee Harbour
Conche
Conche Harbour
Partridge Point
Martin Point
Bonne C.
Gregory
Bay of Islands
Deer I.
Bear Head
Port au Port
Port au Port B.
Bay St. George
Stephenville
St. George
Fishels
Victoria L.
Round Pond
Brazil Pond
Long Pond
Crabbe
Robinsons
Codroy Pond
Codroy
Barrens
Indian L.
Mt. Sylvester
Port Blandford
L. Melloghy
Shoal Harbor
Clarenville
Terra Nova
Alexander Bay
Bonavista Bay
Freshwater Bay
Bonavista
Catalina Har.
Catalina
Dunsins
Trinity Bay
Trinity
Trinity Harbour
Port Rexton
Port Rexton Harbour
Bonavista B.
C. Bonavista
Hamilton Sound
Deadman B.
C. Freels
FLOWER I.
Indian B.
Gander Lake
Gander R.
Gander
Grand Falls
Lloyds R.
Lloyds H.
Bay de Grace
Whitbourne
Placentia
Placentia Bay
Burin Har.
Burin
St. Mary Bay
St. Mary
Brigus H.
Brigus
Ballard
C. Race
Fresels
Biscay B.
ST. JOHNS
Torbay
Torbay H.
Meadow H.
Petty Harbour
Petty Harbour Bay
Bay de Verde
Bay de Verde Harbour
Grates Cove
Grates Cove Harbour
Old Perlican
Old Perlican Harbour
Heart's Content
Heart's Content Harbour
Heart's Delight
Heart's Delight Harbour
Dildo
Dildo Harbour
Dildo Run
Carbonear
Carbonear Harbour
Harbour Grace
Harbour Grace Harbour
Conception Bay
Conception Harbour
Conception Harbour Pond
Spaniard's Bay
Spaniard's Bay Harbour
Port de Grave
Port de Grave Harbour
Port de Grave Pond
Bay Roberts
Bay Roberts Harbour
Cupids
Cupids Cove
Cupids Cove Harbour
Brigus
Brigus Harbour
Salmonier
Salmonier R.
Mt. Carmel
Mt. Carmel Harbour
Mt. Pleasant
Mt. Pleasant Harbour
Mt. Misery
Mt. Misery Harbour
Placentia
Placentia Harbour
Jerseyman Harbour
Jerseyman Island
Merasheen
Merasheen Harbour
Merasheen Island
Ship Harbour
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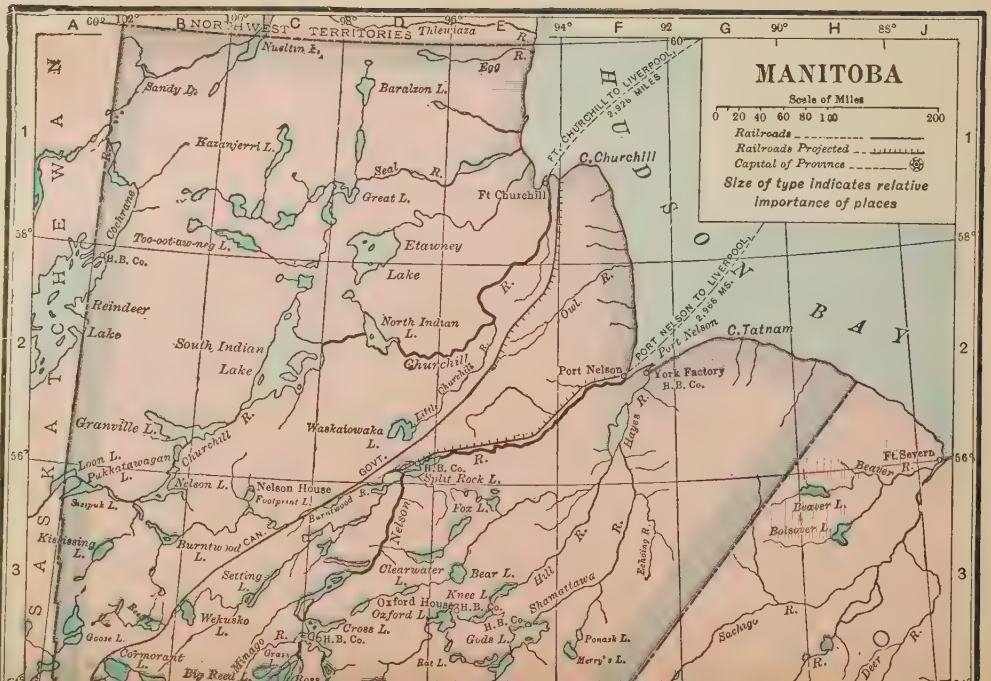
Ship Harbour Head Island Head Island Head Island Head Island Head Island Head Island Head Island Head Island Head Island Head Island Head Island Head Island Head Island Head Island Head Island Head Island Head

QUEBEC
Southern Part
Scale of Miles
0 10 20 30 40 50
Railroads
Size of type indicates relative importance of places
C.S. HAMMOND & CO., N.Y.
NORTHEASTERN QUEBEC
Scale of Miles
GULF OF ST. LAWRENCE
ANTICOSTI ISLAND
Mc Donald's Cove
Southwest Point
Fox Bay
English Bay
Pentecost River
Caribou Islands
Godbout
Baie de la Trinite
Pt. des Monts
Pte. aux Anglais
Cap Chat
Riviere a Marire
Matane
Metis
Cap Madeleine
Riviere Ste. Anne
Grande Vallee
Petite Vallee
St. Yvon
Petit Cap
Fox River
Gaspe Basin
Cape Gaspe
Gaspe
Grand Cove
Seal Cove
Mal Bay
Grand River
Cape Cove
Percé
Port Daniel
Newport
Carleton
Shigawake
Chaleur Bay
NEW BRUNSWICK
Dalhousie
Campbellton
Metapedia
Matapedia
Restigouche
Mission
Escuminac
Bathurst
Tabusintac
Miramichi
Chatham
Newcastle
Douglastown
Escuminac
Pointe au Chene
Shediac
Moncton
Sackville
Amherst
Aulac
Tidnish
Pugwash
Wallace
Tatamagouche
Pictou
New Glasgow
Truro
Windsor
Hantsport
Kentville
Wolfville
Annapolis
Digby
Yarmouth
Shelburne
Liverpool
Lunenburg
Mahone Bay
Chester
Halifax
Dartmouth
Musquodoboit
Sheet Harbour
Canso
Antigonish
Pictou
Tatamagouche
Wallace
Pugwash
Tidnish
Aulac
Amherst
Sackville
Moncton
Shediac
Escuminac
Pointe au Chene
Douglastown
Chatham
Newcastle
Bathurst
Tabusintac
Miramichi
Dalhousie
Campbellton
Metapedia
Matapedia
Restigouche
Mission
Escuminac
Grand Lake Victoria
L. Gaotona
H.B. Co.
L. Kaukaunka
Ottawa R.
L. Bouchette
L. Cape Mechegama
L. Wacheka
L. Opekwan
L. Dumoine
L. of the Isles
Coulonge R.
Dumoine R.
Booth
Hennessy
Dumoine
Aberdeen
Rockcliffe
Chalk R.
Ft. Wilkinson
Pembroke
Cobden
Renfrew
Bristol
Eganville
Douglas
Calumet
Quyon
Aylmer
Hull
Ottawa
Gatineau
Buckingham
Templeton
Papineau
Thurso
Masson
Montebello
Lachute
Carillon
Grenville
Argenteuil
Arundel
Harrington
Chateauguay
Huntingdon
Valleyfield
Beauharnois
Caughnawaga
Laprairie
Longueuil
Montreal
Lachine
Ste. Anne
Vaudreuil
Hudson
Oka
Rigaud
Alexandria
Eastmans
Carleton Jc.
Kemptville
Lancaster
Williamstown
Cornwall
Wales
Ormes Johnson
Hemmingford
Huntingdon
Chateauguay
Valleyfield
Beauharnois
Caughnawaga
Laprairie
Longueuil
Montreal
Lachine
Ste. Anne
Vaudreuil
Hudson
Oka
Rigaud
Alexandria
Eastmans
Carleton Jc.
Kemptville
Lancaster
Williamstown
Cornwall
Wales
Ormes Johnson
Hemmingford
Huntingdon
L. Eshwaham
L. Flamand
L. Clear
L. Long
L. Saguay
L. Rouge
L. Matawin
L. aux Bouleaux
L. Pisquenaman
L. Windfall
L. Pisquenaman
L. Piscatosin
L. Baskatong
L. Kiamika
L. Park
L. Nominingue
Nominingue
Maniwaki
Gatineau R.
Lievre R.
Rouge R.
Matawin R.
Long L.
Cabonga
Grand Remous
Mont Laurier
Ste. Agathe
St. Jerome
St. Jovite
St. Sauveur
St. Adolphe
St. Jerome
St. Lin
St. Therese
St. Martin
St. Eustache
St. Benoit
St. Scholastique
St. Andrew
St. Placide
St. Canut
St. Colomban
St. Jerome
St. Sauveur
St. Adolphe
St. Jovite
St. Agathe
Ste. Agathe
Ste. Adele
Ste. Rose
Ste

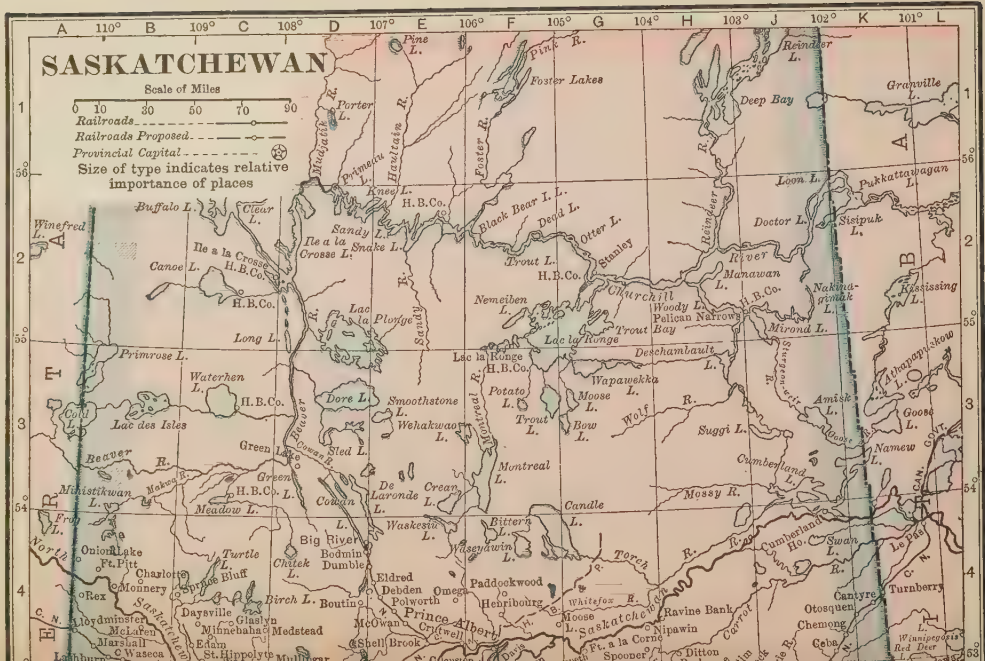
F 72° G 71° H 70° J 69° K 68°
Lake Pamouscachiou
L. Natuakimina
L. Betsiamites
L. Kakaskanes
L. Portneuf
L. Onachiway
L. Moncouche
L. des Isles
Lake St. John
Lake Bonbonne
Lake Edward
Lake Triton
Pearl Lake
Snadacona
Kiskisink
Sunbrae
Second L.
Third L.
Grand L.
Snow L.
Lake Beauport
Lake Beauharnois
Lake Megantic
Lake Aylmer
Lake Weedon
Lake Memphremagog
Lake Orford
Lake Brompton
Lake Massawippi
Lake Magog
Lake Stanstead
Lake Aylmer
Lake Lowellton

Sault Ste. Marie
Echo Bay
Bruce
Whitefish L.
Bellingham
Chiddow L.
Pine Lake
Silver Islet
Port Arthur
Prince
Nipigon
Sudbury
Naughton
Whitefish L.
Nelson
Cartier
Romford
Markstay
Hagar
Warren
Verner
Cache Bay
Sturgeon
Simsons
Lake Nipissing
Franks Bay
Barrett
Commanda
Loring
Seward Bays
Magnetawan
Ahmic Lake
McKellar
Spence
Bear Lake
Rosseau Falls
Edgington
Ashworth
Huntsville
Lake Muskoka
Gravenhurst
Orillia
Hendrie
Barrie
Bradford
Aurora
Toronto
Oakville
Bronte
Burlington
Hamilton
Dundas
Galt
Guelph
Preston
Kitchener
Berlin
Waterloo
Stratford
London
Woodstock
Ingersoll
Tillsonburg
Simcoe
Port Dover
Long Pt.
Erie
Brantford
Paris
Dunnville
Welland
Port Colborne
Niagara Falls
Buffalo
Lockport
Rochester
Oswego
Sackets Harbor
Cape Vincent
Kingston
Gananoque
Brockville
Prescott
Ogdensburg
Morrisburg
Cornwall
Alexandria
Lancaster
Hawkesbury
Vankleek Hill
Rockland
Ottawa
Arnprior
Renfrew
Pembroke
Deep River
Mattawa
Sturgeon Falls
Cache Bay
Nottawasaga Bay
Georgian Bay
NORTH CHANNEL
GRAND MANITOULIN ISLAND
FITZWILLIAM I.
Cabots Head
Depot Harbor
Tobermory
Miller Lake
Stokes Bay
Pike Bay
Hope Bay
Red Bay
Wiarton
Owen Sound
Meaford
Thornbury
Collingwood
Nottawasaga Bay
Clarksburg
Park Head
Southampton
Queen Hill
Turners
Inverburon
Lorne
Paisley
Cargill
Walkerton
Lurgan
Kinloss
Mildmay
Teeswater
Lucknow
Whitechurch
Wingham
Nile
Goderich
Loudenborough
Holmesville
Clinton
Brucefield
Seaforth
Dublin
Mitchell
Hensall
Exeter
Bluewater
Centralia
Grenton
Lucan
Crossinc
Thedford
Forest
Hyde Park
Thorndale
Ilderton
Komoka
Delaware
Glencoe
Wardsville
Newbury
Strathroy
Petrolia
Oil City
Ridgetown
Wallaceburg
Lambton
Courtright
Sarnia
Port Huron
Mt. Clemens
Lake St. Clair
Lake Chapleau
DETROIT
Ann Arbor
Sandwich
Walkerville
Windsor
Amherstburg
Monroe
Toledo
Sandusky
Huron
Vermilion
Lorain
Cleveland
Ashtabula
Conneaut
Erie
Meadville
Titusville
Oil City
Franklin
Warren
Corry
Union City
Girard
Fairview
Albion
Conneaut
Ashtabula
Geneva
Painesville
Fairport
Cleveland
Akron
Ravenna
Warren
Youngstown
Sharon
New Castle
Beaver Falls
Rochester
Pittsburgh
Wheeling
Steubenville
Wellsburg
Weirton
Follansbee
Bridgeport
Clarksburg
Fairmont
Morgantown
Uniontown
Connellsville
Greensburg
Latrobe
Johnstown
Somerset
Cumberland
Hancock
Martinsburg
Harpers Ferry
Frederick
Baltimore
Washington
Annapolis
Alexandria
Fredericksburg
Richmond
Petersburg
Norfolk
Portsmouth
Newport News
Hampton
Old Point Comfort
Cape Henry
Virginia Beach
Currituck
Elizabeth City
Edenton
Plymouth
Washington
New Bern
Morehead City
Beaufort
Wilmington
Fayetteville
Raleigh
Goldsboro
Kinston
Greenville
Tarboro
Rocky Mount
Weldon
Roanoke Rapids
Scotland Neck
Halifax
Gaston
Littleton
Warrenton
Henderson
Oxford
Durham
Hillsboro
Greensboro
Salisbury
Statesville
Lexington
Thomasville
High Point
Asheboro
Sanford
Pittsboro
Chapel Hill
Carrboro
Hillsborough
Graham
Burlington
Reidsville
Danville
Martinsville
Lynchburg
Charlottesville
Orange
Culpeper
Warrenton
Manassas
Fairfax
Alexandria
Leesburg
Winchester
Strasburg
Woodstock
Harrisonburg
Staunton
Waynesboro
Lexington
Buena Vista
Covington
Clifton Forge
Alleghany
Low Moor
Hinton
White Sulphur Springs
Ronceverte
Lewisburg
Fayetteville
Gauley Bridge
Montgomery
Charleston
Point Pleasant
Huntington
Ashland
Catlettsburg
Ironton
Portsmouth
Gallipolis
Pomeroy
Middleport
Point Pleasant
Parkersburg
Marietta
Belpre
Athens
Nelsonville
Logan
Lancaster
Newark
Zanesville
Cambridge
Cadiz
Steubenville
Wheeling
Bellaire
St. Clairsville
Barnesville
Cambridge
Coshocton
Mount Vernon
Mansfield
Shelby
Norwalk
Sandusky
Fremont
Bellevue
Clyde
Tiffin
Fostoria
Findlay
Bowling Green
Perrysburg
Toledo
Monroe
Dundee
Tecumseh
Adrian
Hillsdale
Jonesville
Coldwater
Quincy
Sturgis
Three Rivers
Centreville
White Pigeon
Niles
Buchanan
Dowagiac
Cassopolis
Elkhart
Goshen
Plymouth
Rochester
Logansport
Peru
Wabash
Huntington
Warsaw
Kendallville
Auburn
Angola
Fort Wayne
Bluffton
Portland
Decatur
Berne
Geneva
Bryan
Montpelier
Hicksville
Defiance
Napoleon
Wauseon
Archbold
Swanton
Delta
Metamora
Waterville
Maumee
Perrysburg
Bowling Green
Fostoria
Findlay
Tiffin
Fremont
Sandusky
Norwalk
Shelby
Mansfield
Mount Vernon
Coshocton
Zanesville
Cambridge
Barnesville
St. Clairsville
Bellaire
Wheeling
Steubenville
Cadiz
Carrollton
Canton
Massillon

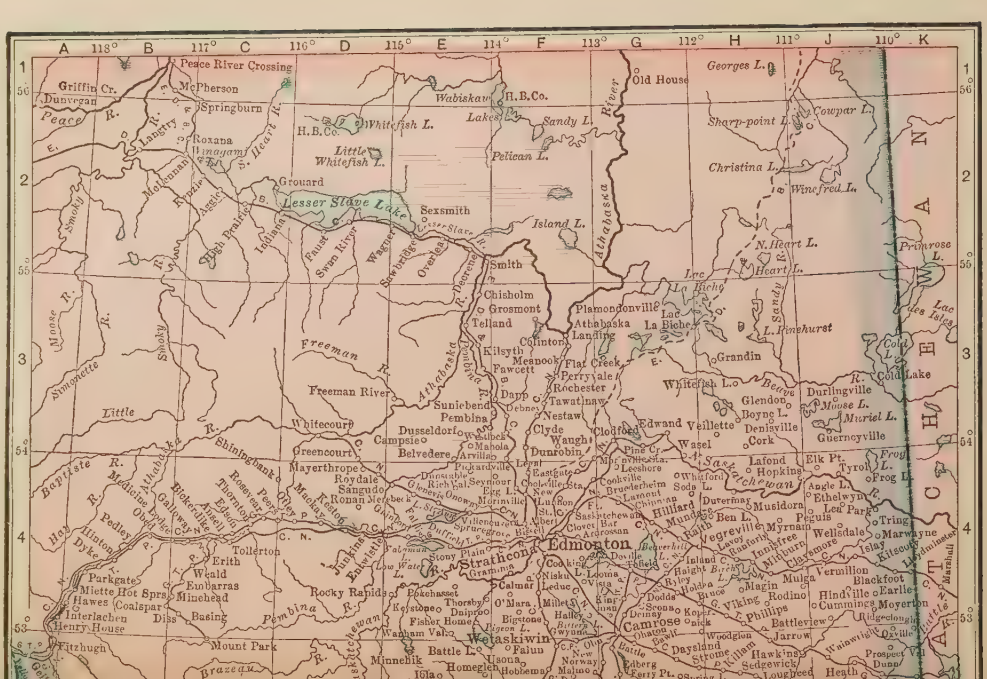
ONTARIO
Southern Part
Railroads
Scale of Miles
0 10 20 30 40 50 60 70 80
Size of type indicates relative importance of places
QUEBEC
ONTARIO
LAKE ONTARIO
JAMES BAY
Ottawa
Pembroke
Brockville
Ogdensburg
Watertown
Oswego
Peterborough
Toronto
Kingston
Belleville
Cornwall
Moose Factory
New Post
Cochrane
Timmins
Sudbury
Sault Ste. Marie
Winnipeg
LOWER WESTERN PART OF ONTARIO
Scale of Miles
LAKE SUPERIOR
Duluth
Houghton
Marquette


MANITOBA
Scale of Miles
0 20 40 60 80 100 200
Railroads
Railroads Projected
Capital of Province
Size of type indicates relative importance of places
FT. CHURCHILL TO LIVERPOOL 2,932 MILES
PORT NELSON TO LIVERPOOL 2,935 MILES
NORTH WEST TERRITORIES
SASKATCHEWAN
HUDSON BAY
Thlewiaza R.
Nueltin L.
Sandy Pt.
Baralzon L.
Egg R.
Kazanjerri L.
Seal R.
Great L.
Ft Churchill
C. Churchill
Cochrane
Too-oot-aw-ney L.
H.B. Co.
Etawney Lake
Reindeer Lake
North Indian L.
Owl R.
South Indian Lake
Churchill R.
Port Nelson
C. Tatnam
York Factory H.B. Co.
Granville L.
Waskaiowaka L.
Little Churchill R.
Loon L.
Pukkatawagan
Nelson L.
Nelson House
Footprint L.
Burntwood R.
Split Rock L.
Foz L.
Nelson R.
Hayes R.
Ft. Severn
Beaver R.
Beaver L.
Bolsover L.
Sasipuk L.
Kississing L.
Burntwood L.
Setting L.
Clearwater L.
Bear L.
Knee L.
Hill R.
Echoing R.
Shamattawa
Oxford House H.B. Co.
Oxford L.
Wekusko L.
Cross L.
H.B. Co.
Gods L.
Ponask L.
Merry's L.
Sachigo R.
Goose L.
Cormorant L.
Minago R.
Grass R.
Big Reed L.
Rat L.
Deer R.
72

LAKE WINNIPEG
Island L.
Gunisao R.
Gunisao L.
Sandy L.
Mafeking
Swan R.
Lake Winnipegosis
Swan River
Berens River P.O.
Berens R.
Waterhen Post
Gypsumville
Winnipegosis
St. Martin L.
Fairford R.
Dauphin L.
Sifton
Deerfield
Dauphin
Ashern
Arborg
Manitoba
Lake Manitoba
Russell
Minnedosa
Neepawa
Oak Pt.
Gladstone
Portage la Prairie
Stonewall
Brandon
Carberry
Souris
Pipestone
Carman
Glenboro
Napinka
Manitou
Roseisle
Morden
Gretna
Emerson
Pembina
St. Vincent
Warroad
Gimli
Ft. Alexander
Selkirk
Winnipeg
Whitemouth
St. Boniface
St. Anne
Shoal L.
Lake of the Woods
Kenora
Wabigoon
Tache
Iguace
Bonheur
Knowlton
English River
Savanne
Atikokan
Rainy Lake
Ft. Frances
Rainy R.
International Falls
Fort William
Port Arthur
Nipigon
L. Nipigon
Lac Seul
Lake Superior
Trout L.
Red L.
Gull L.
L. Pequasi
L. St. Joseph
Cat L.
Albany R.
Attawapiskat R.
Berens
The Narrows
Family L.
Little Grand Rapid
Duncan
Thunder L.
Duplain
Waterhen
Shell R.
Birch R.
Minnedosa R.
Whitemud R.
English R.
Rainy R.
NORTH DAKOTA
MINNESOTA
UNITED STATES
C.S. HAMMOND & CO., N.Y.
98° Longitude D West 96° from E Greenwich 94°
B 100° C
F 92° G 90°
1885
1900


SASKATCHEWAN
Scale of Miles
0 10 30 50 70 90
Railroads
Railroads Proposed
Provincial Capital
Size of type indicates relative importance of places
A 110° B 109° C 108° D 107° E 106° F 105° G 104° H 103° J 102° K 101° L
Pine L.
Pink R.
Foster Lakes
Reindeer L.
Granville L.
Deep Bay
Porter L.
Foster R.
Reindeer R.
Loon L.
Pukkattapagan L.
Doctor L.
Sisipuk L.
Primeau L.
Knee L.
H.B.Co.
Black Bear I. L.
Dead L.
Otter L.
Stanley
Reindeer River
Manawan L.
Nakinagimiak L.
Kississing L.
Winefred L.
Buffalo L.
Cleur L.
Sandy L.
Snake L.
Ile a la Crosse L.
Ile a la Crosse
Canoe L.
H.B.Co.
Trout L.
H.B.Co.
Churchill
Woody L.
Pelican Narrows
Bay
Mirond L.
Lac la Plonge
Sandy R.
Nemeiben L.
Trout L.
Lac la Ronge
Deschambault L.
Deschambault Portage
Primrose L.
Waterhen L.
H.B.Co.
Potato L.
Vapawekka L.
Moose L.
Wolf R.
Amisk L.
Goose L.
Namew L.
Athapapuskow L.
Dore L.
Smoothstone L.
Wehakwan L.
Trout L.
Bow L.
Suggi L.
Cumberland L.
Cold L.
Lac des Isles
Beaver R.
Green L.
Sled L.
Montreal L.
Montreal R.
Meadow L.
Cowan L.
De Laronde L.
Crean L.
Waskesiu L.
Candle L.
Mossy R.
Bittern L.
Wassawin L.
Torch R.
Cumberland House
Swan L.
Swan R.
Le Pas
Onion L.
Lake Pt. Pitt
Turtle L.
Chitek L.
Big River
Bodmin
Dumble
Eldred
Debden
Omega
Paddockwood
Henribourg
Whitefox R.
Saskatchewan R.
Ravine Bank
Nipawin
Cantyre
Turnberry
Otosquen
Chemong
Ceba
Charlotte
Monnery
Rex
Spruce Bluff
Birch L.
Boutin
Polworth
Prince Albert
McOwan
Shell Brook
Medstead
Minnebahaka
Glaslyn
Davysville
Edam
Marshall
McLaren
Vascca
St. Hippolyte
Mullingar
Ft. a la Corne
Spooner
Ditton
Winnipegosis
Red Deer
Manitoba
Ontario
Saskatchewan
Alberta
C. N. R.
C. P. R.

Saskatoon
Moose Jaw
REGINA
Swift Current
Weyburn
Estevan
Saskatchewan
Assiniboia
Big Muddy L.
Willowvale
Southview
Canuck
Waldeck
Herbert
Success
Roseray
Fox Valley
Wymark
Gravelbourg
Mossbank
Milestone
Grace
Parry
Truax
Lang
Avonlea
Regina Beach
Lumsden
Craven
Silton
Gibbs
Indian Head
Appelle
Wolseley
Broadview
Grenfell
Melville
Yorkton
Esterhazy
Kamsack
Canora
Sheho
Wishart
Bromhead
Gladmar
Bangsund
Ratcliffe
Falkland
Milden
Lockwood
Candahar
Strassburg
Duval
Govan
Davidson
Imperial
Stalwart
Liberty
Girvin
Craik
Aikton
Bulyea
Gerald
Lemberg
Fleming
Kennedy
Stoughton
Arcola
Carlyle
Wauchope
Radville
Ceylon
Neptune
Maxim
Milcoun
Outram
Glen Ewen
Torquay
Alameda
Oxbow
Carnduff
Roche Percee
Portal
Sherwood
Wilmot
Amulree
Crosby
Flaxton
Amber
Rose
Ste. Rose
Ste. Agathe
Dauphin
Lake Manitoba
Lake Winnipegosis
Lake Winnipeg
Lake


A 118° B 117° C 116° D 115° E 114° F 113° G 112° H 111° J 110° K
Peace River Crossing
Griffin Cr.
McPherson
Dunvegan
Springburn
Peace R.
Wabiskaw
H.B.Co.
Lakes
Old House
River
Georges L.
Sharp-point L.
Cowpar L.
Whitefish L.
Little Whitefish L.
Pelican L.
Sandy L.
Roxana
Smoky R.
Heart R.
Grouard
Lesser Slave Lake
Sexsmith
Athabasca
Christina L.
Winefred L.
Island L.
Smith
Chisholm
Grosmont
Telland
Calinton
Athabaska Landing
Plamondonville
Loc
La Biche
La Biche R.
N. Heart L.
Heart L.
Primrose L.
Lac des Iles
L. Pinehurst
Grandin
Cold L.
Cold Lake
Whitefish L.
Beaver R.
Glendon
Durillgville
Moose L.
Muriel L.
Boyne L.
Denisville
Guernoyville
Cork
Edwand
Veillette
Wasel
Lafond
Hopkins
Elk Pt.
Tyrrol
Frog L.
Angle L.
Ethelwyn
Lea Park
Tring
Marwayne
Wellsdale
Vermilion
Blackfoot
Earlie
Moyerton
Hindville
Cummings
Ridgeclough
Dixville
Prospect
Dunn
Heath
Lloydminster
Marshall
Saskatchewan
Whitford
Duferrin
Musidora
Hilliard
Musidora
Ben L.
Pegus
Vegreville
Myrnam
Innisfree
Mannville
Minburn
Clandonald
Inland
Viking
Rodino
Phillips
Battleview
Jarrow
Woodgion
Strome
Killam
Hawkins
Sedgewick
Lougheed
Camrose
Daysland
Forestburg
Galahad
Edberg
Ferrybank
Pt.
Bittern L.
Battle
Battle R.
Wetaskiwin
Falun
Norway
Malmo
Hobbema
Ponoka
Bigstone
Hallet
Burrel
Gwynne
Leduc
Nisku
Loome
Calmar
Thorsby
Daysland
Keystone
Fisher Home
Wanham
Valhalla
Pembina R.
Rocky Rapids
Pekhassett
Edmonton
Strathcona
Cooking
Lake
Beaverhill
Lake
Davies
Tofield
Ardrossan
Bardo
Josephburg
Sherwood
Park
Fort Saskatchewan
Clover Bar
Namao
Lamont
Andrew
Bruderheim
Mundare
Chipman
Evansburg
Entwistle
Wildwood
Edson
Hinton
Jasper
Jasper Park
Lobstick
Wabamun
Stony Plain
Spruce Grove
Parkland
Tomahawk
Acheson
Leeshore
Cookville
Eastgate
Crooked Lake
Sta.
Brosseau
Lamont
Sherwood
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Fort Saskatchewan
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Edson
Hinton
Jasper
Jasper Park
Lobstick
Wabamun
Stony Plain
Spruce Grove
Parkland
Tomahawk
Acheson
Leeshore
Cookville
Eastgate
Crooked Lake
Sta.
Brosseau
Freeman R.
Freeman River
Athabaska R.
Sunnybend
Pembina
Dapp
Tawatinaw
Nestaw
Clyde
Waugh
Clodford
Dusseldorf
Campsie
Mabaka
Arvillo
Belvedere
Dunrobin
Pine C.
Whitecourt
Greencourt
Mayerthorpe
Roydale
Sangudo
Ronan
Meeker
Chisholm
Richfield
Seymour
Big Lk.
Sewell
Morinville
Lamont
St. Albert
Villeneuve
Legroue
Duffield
Palmer
Stony Plain
Low Water L.
Junkins
Edmonton
Strathcona
Grantham
Tofield
Ardrossan
Bardo
Josephburg
Sherwood
Park
Fort Saskatchewan
Clover Bar
Namao
Lamont
Andrew
Bruderheim
Mundare
Chipman
Evansburg
Entwistle
Wildwood
Edson
Hinton
Jasper
Jasper Park
Lobstick
Wabamun
Stony Plain
Spruce Grove
Parkland
Tomahawk
Acheson
Leeshore
Cookville
Eastgate
Crooked Lake
Sta.
Brosseau
Little R.
Shinglebank
Beaverlodge R.
Medicine R.
Blueberry
Calling Lake
Athabaska R.
Whitecourt
Greencourt
Mayerthorpe
Roydale
Sangudo
Ronan
Meeker
Chisholm
Richfield
Seymour
Big Lk.
Sewell
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St. Albert
Villeneuve
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Jasper Park
Lobstick
Wabamun
Stony Plain
Spruce Grove
Parkland
Tomahawk
Acheson
Leeshore
Cookville
Eastgate
Crooked Lake
Sta.
Brosseau
Tollerton
Erith
Weald
Euphrates
Parkgate
Miette Hot Sprs
Hawes
Coalspar
Minehead
Interlachen
Henry House
Diss
Basing
Fitzhugh
Mount Park
Brazeau R.
Brazeau
Minnehik
Iola
Homeglen
Robberman
Malmo
Norway
Falun
Battle L.
Battle R.
Wetaskiwin
Camrose
Daysland
Forestburg
Galahad
Edberg
Ferrybank
Pt.
Bittern L.
Battle
Battle R.
Wetaskiwin
Falun
Norway
Malmo
Hobbema
Ponoka
Bigstone
Hallet
Burrel
Gwynne
Leduc
Nisku
Loome
Calmar
Thorsby
Daysland
Keystone
Fisher Home
Wanham
Valhalla
Pembina R.
Rocky Rapids
Pekhassett
Edmonton
Strathcona
Cooking
Lake
Beaverhill
Lake
Davies
Tofield
Ardrossan
Bardo
Josephburg
Sherwood
Park
Fort Saskatchewan
Clover Bar
Namao
Lamont
Andrew
Bruderheim
Mundare
Chipman
Evansburg
Entwistle
Wildwood
Edson
Hinton
Jasper
Jasper Park
Lobstick
Wabamun
Stony Plain
Spruce Grove
Parkland
Tomahawk
Acheson
Leeshore
Cookville
Eastgate
Crooked Lake
Sta.
Brosseau
Tollerton
Erith
Weald
Euphrates
Parkgate
Miette Hot Sprs
Hawes
Coalspar
Minehead
Interlachen
Henry House
Diss
Basing
Fitzhugh
Mount Park
Brazeau R.
Brazeau
Minnehik
Iola
Homeglen
Robberman
Malmo
Norway
Falun
Battle L.
Battle R.
Wetaskiwin
Camrose
Daysland
Forestburg
Galahad
Edberg
Ferrybank
Pt.
Bittern L.
Battle
Battle R.
Wetaskiwin
Falun
Norway
Malmo
Hobbema
Ponoka
Bigstone
Hallet
Burrel
Gwynne
Leduc
Nisku
Loome
Calmar
Thorsby
Daysland
Keystone
Fisher Home
Wanham
Valhalla
Pembina R.
Rocky Rapids
Pekhassett
Edmonton
Strathcona
Cooking
Lake
Beaverhill
Lake
Davies
Tofield
Ardrossan
Bardo
Josephburg
Sherwood
Park
Fort Saskatchewan
Clover Bar
Namao
Lamont
Andrew
Bruderheim
Mundare
Chipman
Evansburg
Entwistle
Wildwood
Edson
Hinton
Jasper
Jasper Park
Lobstick
Wabamun
Stony Plain
Spruce Grove
Parkland
Tomahawk
Acheson
Leeshore
Cookville
Eastgate
Crooked Lake
Sta.
Brosseau

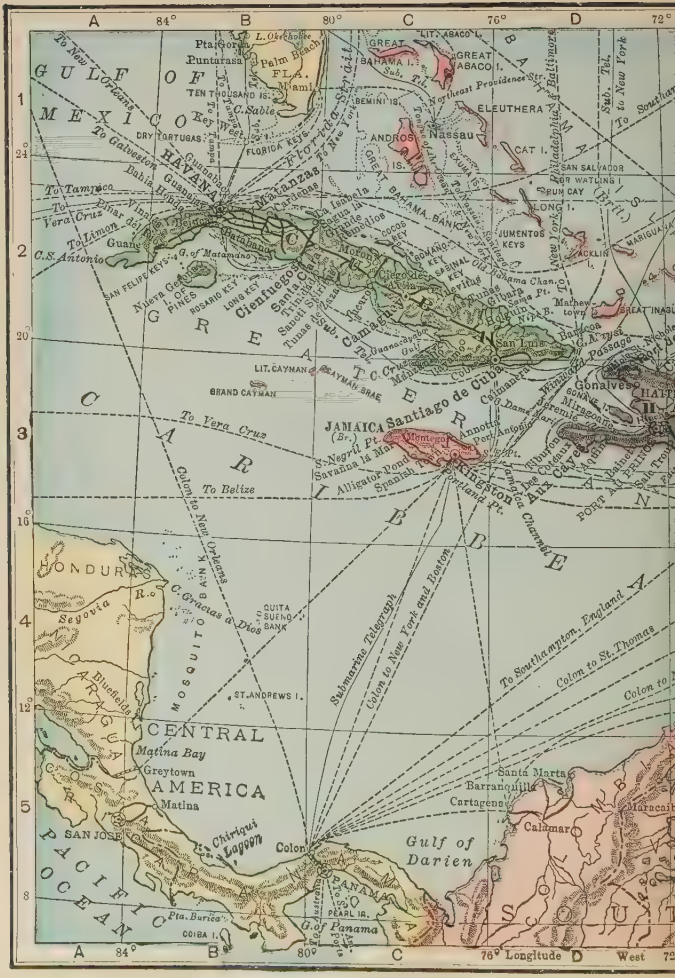
ALBERTA
Scale of Miles
0 10 30 50 70 90
Railroads
Railroads Proposed
Provincial Capital
Size of type indicates relative importance of places
BRITISH COLUMBIA
SASKATCHEWAN
UNITED STATES
CALGARY
Red Deer
Castor
Wilhelmina
Beaverdale
Beaverdell
Bearberry
Olds
Didsbury
Drumheller
Hanna
Chinook
Wharfington
Pandora
Big Stone Cappon
Kennaul
Fieldholme
Parvella
Cravath
Websdale
Peerless
Ralny Hills
Hoskin
Kinnaird
Blakes
Schuler
Waddington
Medicine Hat
Irvine
Bowell
Graburn
Elkwater
Thelma
Maybertie
Pakowki
Goddard
Doran
Milk R.
Comrey
Taylorville
St. Kilda
Courtenay
Oil City
Boundary
Twin Butte
Dry Fork
Pincher Creek
Fernie
Elko
Gateway
Cardston
Woolford
Raley
Macleod
Lethbridge
Fishburn
Magrath
Raymond
Stirling
Webber
Endon
Maleb
Conrad
Skiff
Windyridge
Rosebery
Antonio
Grassy L.
Burdett
Tilley
Bassano
Gleichen
Strathmore
Langdon
Midnapore
Academy
De Winton
Okotoks
High River
Aldersyde
Marzeppa
Blackie
Major
Queenstown
Herrleigh
Kinmondale
Everemore
Drumetta
Kirkcaldy
Wheat Cen.
Yetwood
Armeleer
Illingsworth
Retlaw
New West
Carmangay
Grantham
Barnes
Claresholm
Stavely
Champion
Parkland
McEwan
Muirhead
Ensign
Vulcan
Carlton
Cayley
Brant
Azure
Arrowhead
Upper Arrow Lake
Gerrard
Athalmer
Lardeau
Kootenay Lake
Hills
Sandon
Kaslo
Wasa
Michel
Hosmer
Fernie
Elko
Dry Fork
Twin Butte
Caldwell
Oil City
Gateway
Cardston
Woolford
Raley
Macleod
Lethbridge
Fishburn
Magrath
Raymond
Stirling
Webber
Endon
Maleb
Conrad
Skiff
Windyridge
Rosebery
Antonio
Grassy L.
Burdett
Tilley
Bassano
Gleichen
Strathmore
Langdon
Midnapore
Academy
De Winton
Okotoks
High River
Aldersyde
Marzeppa
Blackie
Major
Queenstown
Herrleigh
Kinmondale
Everemore
Drumetta
Kirkcaldy
Wheat Cen.
Yetwood
Armeleer
Illingsworth
Retlaw
New West
Carmangay
Grantham
Barnes
Claresholm
Stavely
Champion
Parkland
McEwan
Muirhead
Ensign
Vulcan
Carlton
Cayley
Brant
Azure
Arrowhead
Upper Arrow Lake
Gerrard
Athalmer
Lardeau
Kootenay Lake
Hills
Sandon
Kaslo
Wasa
Michel
Hosmer
Columbia
Kootenay
Red Deer
Bow
Crowsnest Pass
Kananaskis Pass
Simpson Pass
Vermilion Pass
Kicking Horse Pass
Yoho Pass
Beavermouth
Golden
Albert Canon
Field
Stephen
Hector
Laggan
Lake Louise
Castle Mtn.
Hawksbank
Banff
Hawkstone
Canmore
The Gap
Dunlop
Cascade
Bow River
Red Deer River
Saskatchewan
Battle River
Vermilion
Wainwright
Irma
Viking
Edgerton
Lloydminster
Wilkie
Unity
Macklin
Rosetown
Kindersley
Swift Current
Maple Creek
Medicine Hat
Redcliff
Suffield
Empress
Acadia Val.
Veteran
Fertility
Fenner
Rumsey
Victor
Rowley
Dowling
Morrin
Delia
Lawsonburg
Sheerness
Fraserton
Colholme
Clemens
Delano
Cravath
Cora
Leckie
Steveville
Cassils
Bantry
Meeting Creek
Kininvie
Carlstadt
Suffield
Bullshead
Dunmore
Seven Persons
Bow Island
Foremost
Irvine
Bowell
Crowfoot
Orion
Namaka
Lethbridge
Coalhurst
Diamond City
Monarch
Shelby
Kipp
Milo
Barons
Nobleford
Granum
Nolan
Woodhouse
Meadow Cr.
Chimney Rock
Willow
Parkland
McEwan
Muirhead
Ensign
Vulcan
Carlton
Cayley
Brant
Azure
Aldersyde
Marzeppa
Blackie
Okotoks
High River
Langdon
Midnapore
Academy
De Winton
Gleichen
Strathmore
Bassano
Irricana
Acme
Crossfield
Airdrie
Balzac
Beiseker
Carbon
Three Hills
Trochu
Huxley
Linden
Swalwell
Didsbury
Olds
Bergen
Rosebud
Eagle Hill
Wimborne
Morton
Trochu
Three Hills
Linden
Huxley
Carbon
Beiseker
Balzac
Airdrie
Crossfield
Irricana
Acme
Gatine
Hawkestone
Granger
Bartlett
Standard
Chancellor
Husser
Makepeace
Rosebud
Dorothy
Dorcas
Twelve Mile Coulee
Tilley
Bassano
Gleichen
Strathmore
Langdon
Midnapore
Academy
De Winton
Okotoks
High River
Aldersyde
Marzeppa
Blackie
Major
Queenstown
Herrleigh
Kinmondale
Everemore
Drumetta
Kirkcaldy
Wheat Cen.
Yetwood
Armeleer
Illingsworth
Retlaw
New West
Carmangay
Grantham
Barnes
Claresholm
Stavely
Champion
Parkland
McEwan
Muirhead
Ensign
Vulcan
Carlton
Cayley
Brant
Azure
Arrowhead
Upper Arrow Lake
Gerrard
Athalmer
Lardeau
Kootenay Lake
Hills
Sandon
Kaslo
Wasa
Michel
Hosmer
Fernie
Elko
Dry Fork
Twin Butte
Caldwell
Oil City
Gateway
Cardston
Woolford
Raley
Macleod
Lethbridge
Fishburn
Magrath
Raymond
Stirling
Webber
Endon
Maleb
Conrad
Skiff
Windyridge
Rosebery
Antonio
Grassy L.
Burdett

BRITISH COLUMBIA
(Southern Part)
SCALE OF MILES
0 10 20 40 60 80 100
Size of tyoe indicates relative importance of places
C.S. HAMMOND & CO., N.Y.
PACIFIC OCEAN
VANCOUVER ISLAND
Nanaimo
Victoria
Esquimalt
Duncans
Ladysmith
Courtenay
Cumberland
Alberni
Port Alberni
Campbell R.
Strait of Georgia
Juan de Fuca Strait
Queen Charlotte Sd.
Hecate Str.
Dean Channel
Bella Coola
Quesnel
Prince George
Fort George
Prince Rupert
Port Simpson
Metlakatla
Port Essington
Kitimat
Kitimat Mission
Swanson Bay
Ocean Falls
Namu
Bella Bella
Alert Bay
Port Hardy
Port McNeill
Port Neville
Campbell River
Quathiaski Cove
Comox
Nanoose Bay
Parksville
Qualicum Beach
Courtenay
Union Bay
Cumberland
Royston
Hornby I.
Denman I.
Gabriola I.
Nanaimo
Chemainus
Crofton
Duncans
Cowichan Lake
Cowichan Bay
Mill Bay
Shawnigan Lake
Victoria
Sooke
Esquimalt
Metchosin
Colwood
Langford
Saanich
Sidney
Ganges
Salt Spring I.
Pender I.
Mayne I.
Galiano I.
Thetis I.
Kuper I.
Valdes I.
Gabriola Passage
Dodd Narrows
Porlier Pass
Active Pass
Boundary Pass
Haro Strait
Juan de Fuca Strait
Esquimalt Harbour
Victoria Harbour
Saanich Inlet
Cowichan Bay
Cowichan Lake
Alberni Canal
Barkley Sd.
Clayoquot Sd.
Nootka Sd.
Esperanza Inlet
Nuchatlitz Inlet
Kyuquot Sd.
Quatsino Sd.
Brooks Bay
C. Cook
C. Scott
C. Palmerston
C. Flattery
Port Renfrew
Jordan River
Sooke Harbour
Sooke Basin
Finlayson Arm
Sooke Lake
Goldstream
Shawnigan Lake
Mill Bay
Cowichan Lake
Cowichan Bay
Duncans
Chemainus
Crofton
Ladysmith
Oyster Harbour
Nanaimo
Departure Bay
Newcastle I.
Protection I.
Entrance I.
Gabriola Passage
Dodd Narrows
Porlier Pass
Active Pass
Boundary Pass
Haro Strait
Gulf Islands
Saltspring I.
Pender I.
Mayne I.
Galiano I.
Thetis I.
Kuper I.
Valdes I.
Denman I.
Hornby I.
Lasqueti I.
Texada I.
Powell River
Lund
Pendrell Sd.
Jervis Inlet
Sechelt
Gibsons
Howe Sound
Squamish
Vancouver
Burrard Inlet
North Vancouver
West Vancouver
Lions Gate
First Narrows
Second Narrows
Port Moody
Coquitlam
New Westminster
Fraser River
Fraser Delta
Boundary Bay
Point Roberts
White Rock
Crescent Beach
Ladner
Tsawwassen
Steveston
Richmond
Sea Island
Vancouver International Airport
Burnaby
Deer Lake
Capilano River
Seymour Creek
Lynn Creek
Indian River
Mosquito Creek
Lonsdale
Grouse Mountain
Cypress Bowl
Hollyburn Mountain
Black Mountain
Mount Seymour
Mount Burnaby
Mount Crown
Mount Strachan
Mount Garibaldi
Mount Cayley
Mount Brunswick
Mount Sedgwick
Mount Tantalus
Mount Fee
Mount Sir Wilfrid Laurier
Mount Robie Reid
Mount Judge Howay
Mount Blanshard
Mount Waddington
Mount Silverthrone
Mount Queen Bess
Mount Monarch
Mount Stephen
Mount Robson
Mount Hooker
Mount Brown
Mount Edith Cavell
Mount Athabasca
Mount Columbia
Mount Forbes
Mount Sir Sandford
Mount Bonney
Mount Goodsir
Mount Temple
Mount Lefroy
Mount Victoria
Mount Hungabee
Mount Deltaform
Mount Assiniboine
Mount Joffre
Mount Robson Provincial Park
Yoho National Park
Kootenay National Park
Banff National Park
Jasper National Park
Glacier National Park
Mount Revelstoke National Park
Yoho Valley
Lake Louise
Moraine Lake
Emerald Lake
Field
Golden
Revelstoke
Glacier
Rogers Pass
Illecillewaet
Albert Canyon
Mount Begbie
Mount Cheadle
Mount Sir Donald
Mount Macdonald
Mount Tupper
Mount Dawson
Mount Selwyn
Mount Sir Alexander
Mount Sir Wilfrid
Mount Sir Sandford
Mount Bonney
Mount Goodsir
Mount Temple
Mount Lefroy
Mount Victoria
Mount Hungabee
Mount Deltaform
Mount Assiniboine
Mount Joffre
Mount Robson
Mount Hooker
Mount Brown
Mount Edith Cavell
Mount Athabasca
Mount Columbia
Mount Forbes

PACIFIC OCEAN
INTERNATIONAL BOUNDARY
ALASKA
Dixon Entrance
Prince Rupert
GRAHAM ISLAND
QUEEN CHARLOTTE ISLANDS
HECATE STRAIT
CHARLOTTE
Hinton
Jasper
Mt. Robson
Mt. Geikie
Athabaska Pass
Mt. Hooker
Columbia Mt.
Mt. Bryce
Mt. Lyell
Clearwater Lakes
Quesnel Lake
Yellowhead Pass
Yellowhead Route
Tête Jaune Cache
Canim L.
Yerbyby
Bear Creek
Golden
Revelstoke
Albert Canyon
Illecillewaet
Banff
CALGARY
Canmore
Bankhead
Osada
Fairmont Springs
Thunder Hill
Kamloops
Salmon Arm
Vernon
Okanagan L.
Kelowna
Penticton
Summerland
Princeton
Merritt
Aspen Grove
Lumby
Nakusp
Arrow L.
Arrowhead
Trout L.
Gerrard
Duncan L.
Lardeau
Kaslo
Kootenay L.
Nelson
Cranbrook
Kimberley
Fernie
Michel
Crowsnest Pass
Coal Creek
Blairmore
Frank
Pincher Creek
Waterton Lakes
Waterton
Cardston
Lethbridge
Medicine Hat
Grand Forks
Greenwood
Phoenix
Rossland
Trail
Castlegar
Creston
Wynndel
Boundary Falls
Midway
Carlin
Republic
Marcus
Newport
Beaver Point
Sand Pt.
Gateway
Flagstone
Waldo
Moyie
Yahk
Kingsgate
Elko
Fort Steele
Wasa
Windermere
Invermere
Golden
Donald
Field
Glacier
Mt. Stephen
Laggan
Lake Louise
Banff
Canmore
Exshaw
Morley
Gleichen
Strathmore
Langdon
Bassano
Brooks
Suffield
Medicine Hat
Redcliff
Irvine
Dunmore
Seven Persons
Foremost
Manyberries
Milk River
Coutts
Sweetgrass
Del Bonita
Cardston
Magrath
Raymond
Stirling
Taber
Coaldale
Lethbridge
Coalhurst
Shaughnessy
Fort Macleod
Claresholm
Granum
Pincher Creek
Waterton
Crowsnest
Blairmore
Frank
Bellevue
Hillcrest
Coleman
Michel
Sparwood
Elkford
Fernie
Natal
Corbin

128°
120°
112°
104°
A
B
C
D
Edmonton
Saskatchewan R.
Lake Winnipegosis
DOMINION
ALBERTA
VANCOUVER ISLAND
Strait of Juan de Fuca
Victoria
C. Flattery
BRITISH COLUMBIA
Revelstoke
Columbia R.
Vancouver
Calgary
SASKATCHEWAN
MANITOBA
Moose Jaw
Regina
Manitoba
Nelson
Lethbridge
Braudon
Bellingham
Seattle
Everett
WASHINGTON
Olympia
Aberdeen
Centralia
Tacoma
Spokane
Sandpoint
Coeur d'Alene
Kalispell
Havre
Williston
Minot
Grand
Wenatchee
Colfax
Great Falls
Missouri R.
Portland
Astoria
Yakima
Wallace
MONTANA
Missoula
Helena
Glendive
Dickinson
NORTH DAKOTA
McMinnville
Salem
Corvallis
Albany
Eugene
Oregon City
The Dalles
Pendleton
Walla Walla
Lewiston
Moscow
Butte
Anaconda
Bozeman
Yellowstone
Mandan
Bismarck
Valley City
Baker City
La Grande
Livingston
Billings
Miles City
Marshfield
Grant's Pass
Roseburg
Weiser
Red Lodge
Aberdeen
Riddell
SOUTH DAKOTA
Caldwell
Boise
IDAHO
Yellowstone Nat. Park
Sheridan
Deadwood
Pierre
Medford
Nampa
Cody
Buffalo
Lead
Rapid City
Klamath Falls
Idaho Falls
Blackfoot
WYOMING
Hot Springs
Ashland
Crescent City
Twin Falls
Pocatello
Lander
Casper
Chadron
Alliance
Eureka
Winnemucca
Great Salt Lake
Montpelier
Brigham
Logan
Rawlins
Douglas
Hanna
Redding
Elko
Ogden
Evanston
Rock Springs
NEBRASKA
Reno
Lovelocks
Laramie
Cheyenne
N. Platte
Sacramento
Sparks
Salt Lake City
Park City
Virginia City
Carson City
McGill
Ely
Lehi
Provo
Fillmore
Spanish Fork
Ft. Collins
Greeley
Boulder
Denver
McCook
Valley
Stockton
NEVADA
UTAH
Leadville
Phillipsburg
Oakland
San Jose
Tonopah
Beaver
Richfield
Grand Jct.
COLORADO
Colby
San Francisco
Goldfield
Cripple Cr.
Colorado Spgs.
Pueblo
Arkansas R.
Parowan
Canon City
Hutchinson
Fresno
St. George
Telluride
Durango
Trinidad
Dodge City
San Luis Obispo
Las Vegas
Alamosa
Taos
Raton
Bakersfield
Santa Barbara
Williams
Flagstaff
Santa Fe
Mora
Dalhart
Los Angeles
Pasadena
Redlands
Riverside
Prescott
Jerome
Winslow
Gallup
Las Vegas
Amarillo
Long Beach
Santa Catalina Islands
ARIZONA
St. Johns
Isleta
Albuquerque
Tucumcari
Clovis
Phoenix
San Diego
Gila R.
San Carlos
Globe
NEW MEXICO
Socorro
Morenci
Wichita Falls
Yuma
Tucson
Silver City
Alamogordo
Lubbock
Roswello
Nogales
Bisbee
Douglas
Las Cruces
Abilene
El Paso
San Angelo
PACIFIC OCEAN
Gulf of California
Lower California
SONORA
Hermosillo
SIERRA MADRE
CHIHUAHUA
Chihuahua
Rio Grande
Del Rio
Guaymas
MEXICO
COAHUILA
Sinaloa
DURANGO
NUEVO LEON
Monterey
C.S. HAMMOND & CO., N.Y.
Longitude

E
88°
F
80°
G
72°
H
64°
CANADA
James Bay
Albany R.
L. Nipigon
Kenora
Lake of the Woods
Port Arthur
Fort William
Lake Superior
Sault Ste. Marie
Sudbury
Ottawa R.
Montreal
Quebec
Riviere du Loup
St. Lawrence R.
Sherbrooke
Quebec
NEW BRUNSWICK
St. John
MAINE
Eastport
Bangor
Portland
Lewiston
Augusta
Concord
Portsmouth
Dover
Manchester
Nashua
Lowell
Boston
Worcester
Fall River
Providence
Newport
Hartford
New Haven
Bridgeport
Stamford
Albany
Troy
Schenectady
Utica
Rochester
Buffalo
Niagara Falls
Lake Ontario
Toronto
Kingston
Peterboro
Belleville
Cobourg
Oshawa
Whitby
Port Hope
Trenton
Brockville
Ottawa
Prescott
Cornwall
Gananoque
Watertown
Oswego
Syracuse
Auburn
Rochester
Batavia
Lockport
Lake Erie
Port Stanley
Port Burwell
Port Dover
Hamilton
Dunnville
Port Colborne
Welland
St. Catharines
Niagara
Lake Huron
Georgian Bay
Parry Sound
North Bay
Sault Ste. Marie
Manitoulin Island
Lake Michigan
Lake Superior
Marquette
Ashland
Menominee
Escanaba
Cheboygan
Alpena
Saginaw
Port Huron
Detroit
Flint
Pontiac
Ann Arbor
Jackson
Battle Creek
Kalamazoo
Grand Rapids
Muskegon
Ludington
Manistee
Traverse City
Petoskey
Mackinaw City
Sault Ste. Marie
Duluth
Superior
Cloquet
Hibbing
Virginia
Ironwood
Bessemer
Wakefield
Michigamme
Negaunee
Ishpeming
Houghton
Hancock
Calumet
Keweenaw Bay
Lake Superior
Minnesota
Cloud
St. Paul
Minneapolis
Wisconsin
Green Bay
Manitowoc
Sheboygan
Milwaukee
Racine
Kenosha
Madison
Janesville
Beloit
Rockford
Freeport
Galena
Dubuque
Winona
La Crosse
Eau Claire
Oshkosh
Fond du Lac
Appleton
Menasha
Neenah
Wausau
Rhinelander
Ashland
Superior
Chicago
Gary
Hammond
Whiting
Michigan City
South Bend
Elkhart
Fort Wayne
Lima
Canton
Akron
Cleveland
Toledo
Sandusky
Lorain
Elyria
Ashtabula
Conneaut
Erie
Meadville
Oil City
Franklin
Titusville
Warren
Jamestown
Olean
Salamanca
Dunkirk
Pittsburg
Johnstown
Altoona
Harrisburg
Lancaster
Reading
Allentown
Bethlehem
Easton
Scranton
Wilkes-Barre
Hazleton
Pottsville
Shenandoah
Mahanoch City
Tamaqua
Lebanon
Wilmington
Philadelphia
Camden
Atlantic City
Trenton
Princeton
New York
Yonkers
Newburgh
Poughkeepsie
Kingston
Hudson
Albany
Troy
Schenectady
Saratoga
Glens Falls
Plattsburg
Burlington
Rutland
Bennington
Brattleboro
Keene
Claremont
Concord
Manchester
Nashua
Lowell
Boston
Worcester
Springfield
Pittsfield
North Adams
Greenfield
Fitchburg
Gloucester
Salem
Lynn
Newport
Providence
Pawtucket
Woonsocket
Fall River
New Bedford
Taunton
Brockton
Plymouth
Cape Cod
Martha's Vineyard
Nantucket
Block Island
Long Island Sound
Long Island
Brooklyn
Jersey City
Newark
Paterson
Elizabeth
Perth Amboy
Trenton
Camden
Atlantic City
Cape May
Wilmington
Dover
Baltimore
Annapolis
Washington
Alexandria
Chesapeake Bay
Norfolk
Newport News
Richmond
Petersburg
Roanoke
Lynchburg
Charlottesville
Staunton
Winchester
Harpers Ferry
Martinsburg
Cumberland
Morgantown
Fairmont
Clarksburg
Parkersburg
Huntington
Charleston
Ohio R.
Cincinnati
Columbus
Springfield
Dayton
Zanesville
Wheeling
Steubenville
Youngstown
Warren


A
B
C
D
84°
80°
76°
72°
Longitude
West
GULF OF MEXICO
CARIBBEAN SEA
GREAT BAHAMA BANK
CAYMAN ISLANDS
JAMAICA
Santiago de Cuba
Kingston
Port Royal
HAITI
Gonaives
Mirebalais
Port au Prince
Sale Trou
Cape Dame Marie
Cape Tiburon
Cape Nicholas
Mole St. Nicholas
Windward Passage
Jumentos Keys
Rum Cay
San Salvador
Watlings I.
Long I.
Mariguana I.
Acklin I.
Great Inagua
Mathew Town
Bahama Channel
Old Bahama Channel
Nassau
Andros I.
Eleuthera
Cat I.
Great Abaco I.
Lit. Abaco I.
Bahama I.
Bemini Is.
Northeast Providence Channel
Northwest Providence Channel
Florida Keys
Key West
Dry Tortugas
Tortugas
Havana
Matanzas
Cardenas
Bahia Honda
Guanabacoa
Mariel
Bahia Honda
Isabela de Sagua
Sagua la Grande
Caibarien
Nuevitas
Gibara
Baracoa
Cape Maisi
Cape Cruz
Manzanillo
Santiago de Cuba
Guantanamo
Guantanamo Bay
Cape Antonio
Isle of Pines
Guiana
Batabano
Trinidad
Sancti Spiritus
Remedios

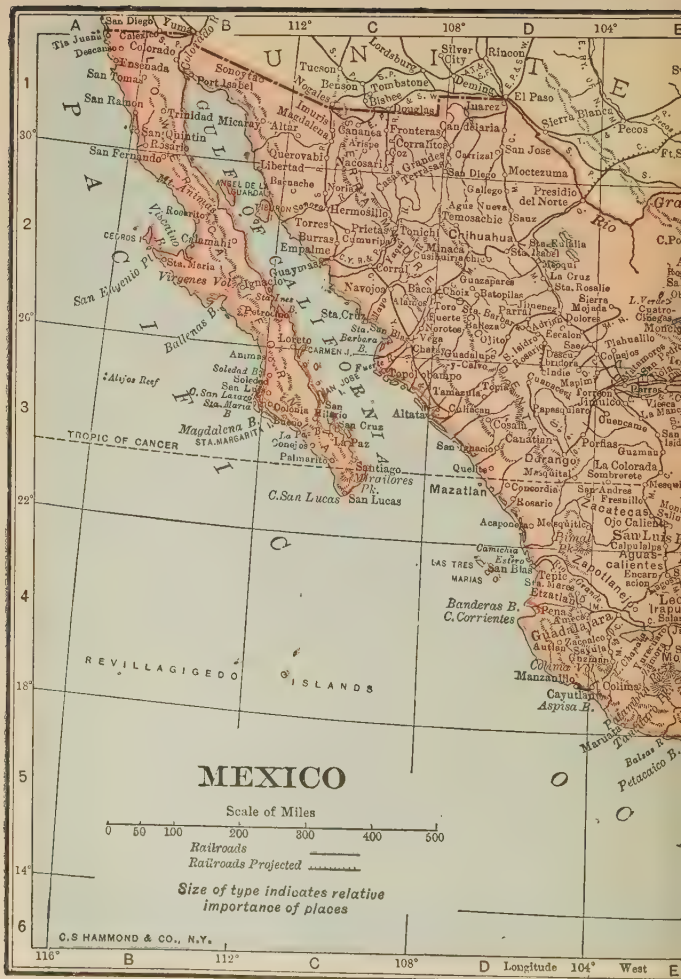
WEST INDIES
Scale of Miles
0 50 100 200 300
Important Towns are shown in heavy face type
Capitals of Countries
Capitals of Colonies
TROPIC OF CANCER
ATLANTIC OCEAN
CARIBBEAN SEA
PUERTO RICO
SAN JUAN
VIRGIN IS.
ANGUILLA I.
ST. MARTIN
ST. CHRISTOPHER (ST. KITTS)
NEVIS
Charlestown
Philipsburg
BARBUDA (Br.)
St. John
ANTIGUA (Br.)
MONTSERRAT
GUADELOUPE (Fr.)
Basse Terre
Pointe à Pitre
MARIE GALANTE
DOMINICA (Br.)
Roseau or Charlottetown
MARTINIQUE (Fr.)
St. Pierre
Ft. de France
ST. LUCIA (Br.)
Castries
ST. VINCENT (Br.)
Kingstown
BARBADOS (Br.)
Bridgetown
GRENADINES (Br.)
GRENADA (Br.)
St. George
TOBAGO (Br.)
Scarborough
TRINIDAD (Br.)
Port of Spain
Galera Pt.
Serpents Mouth
Gulf of Paria
Barcelona
CARACAS
Puerto Cabello
Valencia
Tucacas
Delta of the Orinoco R.
Orinoco R.
AMERICA
VENEZUELA
BRITISH GUIANA
DUTCH GUIANA
FRENCH GUIANA
CURAÇAO
ARUBA
BUEN AYRE (Dut.)
LOS ROQUES
CAYO GRANDE
MARGARITA
TORTUGA I.
LA GUAIRA
GUANAQUANEY
GUANIQUILLA
Carupano Mouth
Sub. Tel.
Submarine Telegraph
To Bermuda, New York and Halifax
To Bermuda, Havana and Bremerhaven
To Galveston, Havana and Bremerhaven
To Fernandina, Florida
To New York
To Gibraltar and Mediterranean Ports
To Royal and Southampton, England
To Havre
To Marseilles
To Plymouth and Havre
To Demerara
To Barbados
To Port of Spain
To Georgetown
To Paramaribo
from Greenwich
E
F
G
H
1
2
3
4
5
24°
20°
16°
12°
8°

85°
A
83°
B
81°
C
FLORIDA
Miami
GULF OF
MEXICO
Dry
Tortugas
Key West
Florida
Knights Key
Keys
STRAIT
FLORIDA
Salt Key
Bank
TROPIC OF CANCER
HAVANA
Matanzas
GULF OF MEXICO
Bahia Honda
Mariel
Cardenas
Caibarien
Sagua
Nicholas
Bahama
Bank
Esperanza
San Cristobal
PINAR DEL RIO
MATANZAS
Baja
Hunar del Rio
Mantua
Guadiana B.
Colorados Reefs
Gulf of Batabano
Zapata
Penin.
SANTA
Cienfuegos
Islas de
Mangles
San Felipe
Keys
Santa Fe
Isle of
Pines
C. Frances
C. Corrientes
C. San Antonio
YUCATAN
CHANNEL
Frances Pt.
Jardines or
Jardinillos Bank
Large Key
Trinidad
Casilda
Tunas de Z
Centiles
Key
Xaua Bank
CARIBBEAN
SEA
Pickle Bank
CUBA
SCALE OF MILES
0 50 100
112 MILES TO THE INCH
Capitals of Provinces ⊙ Submarine Telegraph Cables
Little Cayman
Grand
Cayman
Longitude 81° West from C

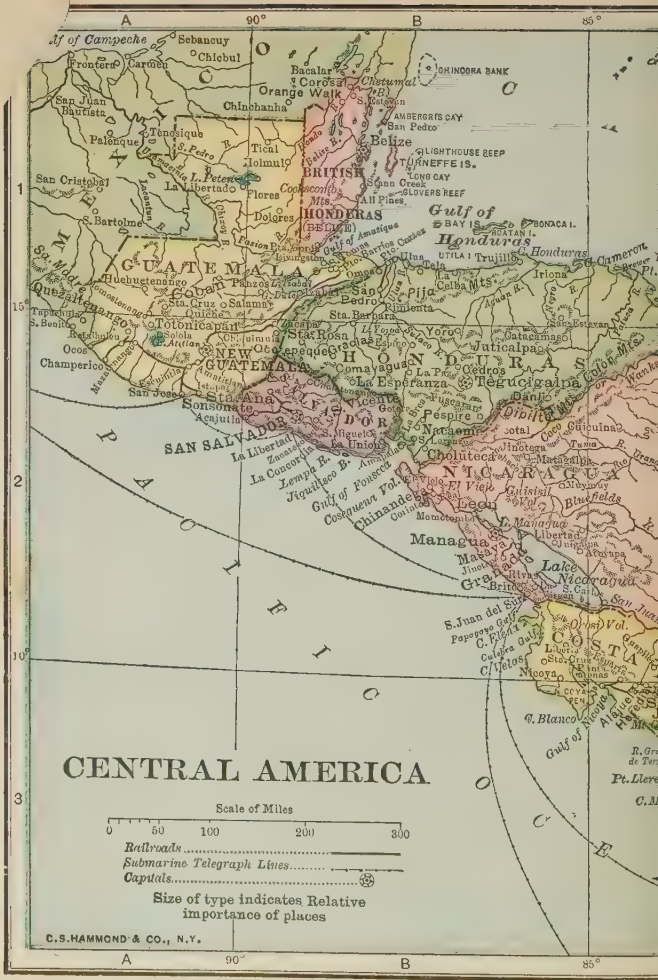
79°
D
77°
E
75°
F
Gr. Abaco I.
Northeast Providence Strait
ATLANTIC OCEAN
Eleuthera I.
BAHAMA ISLAND
ANDROS I.
Great Guana Cay
San Salvador or Watling I.
Cat I.
Great Exuma I.
Rum Cay
Long Island
GREAT BAHAMA BANK
South Pt.
Crooked I.
Crooked Passage
Alver Town
Fortune I.
Ackling
East Entrance
West Entrance
Cochinos Bank
Columbus Bank
Old Bahama Channel
Fragoso Key
Sta. Maria Keys
Cocoa Key
Romano
Trijanado
Martinez Key
Moron
Guajaba I.
Sabinal Key
Port Nuevitas
Nuevitas
Port Manati
Port Malquet
Port Padre
Juncal
Florida
Camagüey
Salvador
Olero de Avila
Caspar
Lattilla
Minas
San Miguel
CAMAGUEY
Hatney
Jesabel
Olalla
Port Padre
Barlo
Victoria
Tunas
Holguin
Gibara
Mulas Pt.
Port Banes
Antillon
Port Nipe
Mangle Pt
Canete
Nibujon
Djabacu
Esteron
Cabonico
Estrada
Alto Cedro
Dos Rios
Jamica
Baracoa
Guantanamo
Mouth
Inlet
Grandillo
Santa Cruz del Sur
El Guayabal
Guacanabo
Great Bank of Yaribacoa
Manzanillo
Buena Esperanza
Gulf
Campechuela
Media Luna
Santa Rita
Santa Ana
San Lucas
Dos Camino
El Cristo
Cobre
Caney
Palmarito
Yara
Sagua
Jiguani
Bayamo
ORIENTE
Manzanillo
Sa. Maestra
C. Cruz
Portillo
Santiago de Cuba
Santiago Bay
Point
Morro
Coaling Sta.
WINDWARD PASSAGE
JAMAICA
C.S. HAMMOND & CO., N.Y.

A T L A N T I C
Pt. Agujereada
Pt. Borinquen
Pt. Jacinto
Pt. Aguadilla
Aguadilla
Moca
Aguada
Rincon
Pt. Aguada
Pt. Higuero
Quebradillas
Arecibo
Cano de Tiburones
Cambalache
Barceloneta
Florida
Isolina
Cinles
Barrio Pileta
San Sebastian
Altosano
Annasco
Lares
Cadena Pt.
Algarrobo Pt.
Mayaguez Bay
Mayaguez
Pt. Guanajibo
Estero R.
L. Joyuda
Las Marias
Consumo
Los Vegas
Maricao
Adjuntas
Jayuya
Hormigueros
Pt. Ostiones
Pt. Boca Prieta
Pt. Guanaquilla
Boqueron Bay
Cabo Rojo
Sabana Grande
Mata de Platano
Penuelas
Barrio Tibes
Juana
Boqueron
La Plata or Limon
Ponce
Pt. Melones
Parguera
L. Guanica
Pt. Aguila
Salinas B.
C. Rojo
Sucia
Montalva
Guanica
Pt. Molino
Pt. Tacones
CUEVA
MATEO I.
Pt. Morales
Pt. Jobos
Pt. Brea
Guanica Harbor
Cristobal Pt.
Pt. Vernon
Guayanilla Harbor
Pt. Las Tunas
Pt. Caracoles
Pt. Manati
Pt. Palmas Altas
Pt. Cabellos
MUERTOS I.
BERBERIA I.
C A R I B B E A N S E
DESECHEO I.
MONITO I.
North Cape
MONA I.
(To Porto Rico)
West Pt.
East Cape
Playa Pajaro
Caigo o no Caigo Pt.
ISLANDS WEST OF
PORTO RICO
Same Scale as Main Map
PORTO R
Scale of Mile
0 5 10
Railroads
Railroads Projected
Improved Roads
Capital
Size of type indicat
importance of
C.S.HAMMOND & CO.,N.Y.
67° 15′
67°
66° 45′
Long.
West
66° 30′
18° 30′
18°
17° 45′
17° 30′
17°
68°
67° 45′
67° 30′
66° 30′

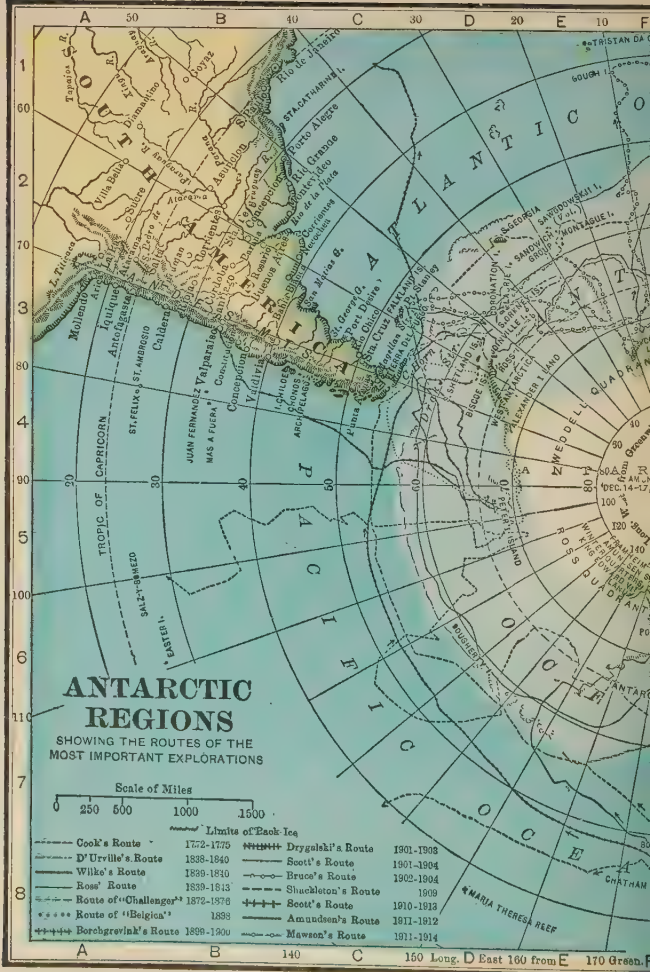
Greenw. 66° 15′
66°
65° 45′
OCEAN
SAN JUAN
Pt. Boca Juanita
Pt. Fraile
Pt. Salinas
Pt. Maldonado
Pt. Congrejos
Pt. Vacia Talegas
Pt. Isleta
Pt. Tierra
Pt. San Augustin
Pt. Maguayo
Pt. Mulas
Pt. San Diego
C. Orange
Pt. Mata Redonda
Pt. Figuera
Pt. Puerca
Dorado
Toa Baja
Bayamon
Vega Baja
Vega Alta
Toa Alta
Martin Peña
Rio Piedras
Carolina
Canovanas
Mameyes
Loiza
Rio Grande
Fajardo
Luquillo
Corozal
Naranjito
Barrio Nuevo
Trujillo Alto
La Muda
Gurabo
Ceiba
Aguas Buenas
Comerio
Caguas
Juncos
Naguabo
Naguabo Plaza
Las Piedras
San Lorenzo
Barros
Barranquitas
Cidra
Las Cruces
Aibonito
Cayey
Coamo
Humacao
Punta Santiago
SANTIAGO CAY
El Morrillo
Morro de Humacao
Pt. Candelero
Pt. Guayanes
Yabucoa
Patillas
Maunabo
Arroyo
Santa Isabel
Salinas
Central Aguirre
Guayama
Pt. Tuna
Port Maunabo
C. Mala Pascua
Vieques Pt.
Lapa R.
Rincon Bio
MATA REDONDA
PATILLAS I.
PAJARO I.
BARCA IS.
CARIBES IS.
LAS MARCIAS REEF
Pt. Arroyo
Pt. Figuras
Pt. Viento
Embarcaderos Pt.
C. Grande
Pt. S. Diego
SHICACOS I.
L.H.
PALOMINOS I.
Fajardo
Humacao Passage
Borrikes Passage
THE WASHER
PILOT ROCK
N.E. CAY
PALADA CAYS
Culebra
CULEBRITA I.
CROSS CAY
S.W. CAY
CULEBRA I.
Great Har.
Virgin Passage
Pt. Soldado
VIEQUES SOUND
GRAMPUS SHOALS
PINEROS I.
Pt. Puerca
CORONA REEF
CABALLO ROCK
CUCARACHA ROCK
Port Mulas
VIEQUES I.
East Pt.
Caballo Pt.
Aranas Pt.
Esperanza
Resolution
Port Ferro
Port Real
Playa Grande
ISLANDS EAST OF
PORTO RICO
Same Scale as Main Map

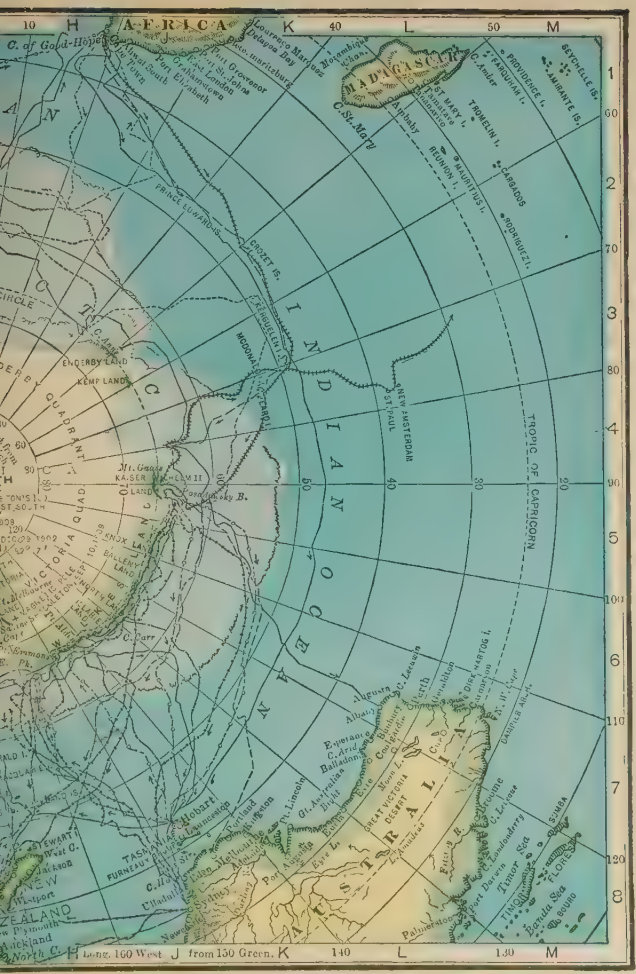

MEXICO
Scale of Miles
0 50 100 200 300 400 500
Railroads
Railroads Projected
Size of type indicates relative importance of places
C.S HAMMOND & CO., N.Y.
Longitude
West
Gulf of California
Pacific Ocean
Gulf of Mexico
Revillagigedo Islands
Tropic of Cancer
Sierra Madre Occidental
Sierra Madre Oriental
Mexico City
Guadalajara
Monterrey
Chihuahua
Durango
Mazatlan
Acapulco
Veracruz
Tampico
Merida
Campeche
Tuxtla
Oaxaca
Puebla
Morelia
Zacatecas
San Luis Potosi
Aguascalientes
Culiacan
Hermosillo
Nogales
Tucson
El Paso
Juarez
Monclova
Saltillo
Nuevo Laredo
Matamoros
Tampico
Guaymas
Mazatlan
La Paz
Cabo San Lucas
Manzanillo
Colima
Puerto Vallarta
Tepic
Irapuato
Celaya
Queretaro
Pachuca
Toluca
Cuernavaca
Orizaba
Coatzacoalcos
Salina Cruz
Tehuantepec
Minatitlan
Villahermosa
Progreso
Campeche
Chetumal
Belize
Guatemala
Yucatan
Tabasco
Chiapas
Gulf of Tehuantepec
Bay of Campeche
Bay of Honduras
Lake Chapala
Lake Patzcuaro
Lake Texcoco
Rio Grande
Rio Bravo
Rio Conchos
Rio Yaqui
Rio Mayo
Rio Fuerte
Rio Sinaloa
Rio Lerma
Rio Balsas
Rio Papaloapan
Rio Grijalva
Rio Usumacinta
Rio Motagua
Rio Hondo
Rio Panuco
Rio Soto la Marina
Rio Tamesi
Rio Coatzacoalcos
Rio Tonala
Rio Suchiate
Rio Verde
Rio Culiacan
Rio Presidio
Rio Nazas
Rio Aguanaval
Rio Santiago
Rio Ameca
Rio Armeria
Rio Coahuayana
Rio Tepalcatepec
Rio Ixtapa
Rio Papagayo
Rio Atoyac
Rio Mezcala
Rio Zacatula
Rio Tecolutla
Rio Nautla
Rio Jamapa
Rio Blanco
Rio Coatzacoalcos
Rio Grijalva
Rio Usumacinta
Rio Motagua
Rio Hondo
Rio Panuco
Rio Soto la Marina
Rio Tamesi
Rio Coatzacoalcos
Rio Tonala
Rio Suchiate
Rio Verde
Rio Culiacan
Rio Presidio
Rio Nazas
Rio Aguanaval
Rio Santiago
Rio Ameca
Rio Armeria
Rio Coahuayana
Rio Tepalcatepec
Rio Ixtapa
Rio Papagayo
Rio Atoyac
Rio Mezcala
Rio Zacatula
Rio Tecolutla
Rio Nautla
Rio Jamapa
Rio Blanco

GULF OF MEXICO
GULF OF CAMPECHE
GULF OF TEHUANTEPEC
TROPIC OF CANCER
YUCATAN CHANNEL
Campeche Bank
Alacran Reef
Delta of the Mississippi
New Orleans
Galveston
Houston
San Antonio
Corpus Christi
Port Lavaca
Brownsville
Matamoros
Tampico
Vera Cruz
Campeche
Progreso
Merida
Tunkas
Hunucma
Maxcanu
Hecelchakan
Tenabo
Champoton
Mesapich
Sabancuy
Balcalar
Frontera
Balancan
Acayucan
Suchil
Tuxtla
San Cristobal
Flores
Lake Peten
Belize
Stann Creek
Gulf of Honduras
Puerto Barrios
Puerto Cortes
San Pedro
Santiago
Guatemala
Honduras
Salvador
Nicaragua
Huixtla
Tonala
Acajutla
La Brea
La Libertad
La Union
Fr. Worth
Dallas
Shreveport
Vicksburg
Montgomery
Meridian
Jackson
Mobile
Pensacola
Baton Rouge
Beaumont
Austin
Waco
San Angelo
Eagle Pass
Laredo
Nuevo Laredo
Rio Grande
Monterey
Saltillo
Linares
Montemorelos
Victoria
Jimenez
Matehuala
Laguna Seca
Llera
Aldama
Valles
Tuxpan
Tamiahua
Laguna de Tamiahua
Tampico
Tuxpan
Papantla
Jalapa
Orizaba
Cordoba
Puebla
Mexico
Toluca
Cuernavaca
Iguala
Chilpancingo
Oaxaca
Ayutla
Ometepec
Jamiltepec
Tehuantepec
Salina Cruz
Pochutla
Tapachula
Soconusco
Tuxtla
Chiapa
Ocosingo
Comitan
Yajalon
Palenque
Tabasco
Frontera
Carmen
Champoton
Campeche
Seal Bank
New Bank
Alacran Reef
Sisal
Hunucma
Tenabo
Hampolol
Talbalchen
Mesapich
Sabancuy
Balcalar
Champoton
Zacatecas
Durango
Chihuahua
Coahuila
Nuevo Leon
Tamaulipas
Sinaloa
Sonora
Jalisco
Michoacan
Guerrero
Oaxaca
Chiapas
Tabasco
Yucatan
Campeche
Quintana Roo
Veracruz
Puebla
Hidalgo
Tlaxcala
Morelos
Guanajuato
Queretaro
San Luis Potosi
Aguascalientes
Colima
Nayarit
Tepic
Mazatlan
Culiacan
Durango
Chihuahua
Monclova
Saltillo
Monterey
Matamoros
Brownsville
Rio Grande
Rio Bravo
Rio Grande
Rio Panuco
Rio Tuxpan
Rio Papaloapan
Rio Coatzacoalcos
Rio Grijalva
Rio Usumacinta
Rio Motagua
Rio Ulua
Rio Chamelecon
Rio Lempa
Rio Paz
Rio Suchiate
Rio Verde
Rio Salinas
Rio Pochutla
Rio Tehuantepec
Rio Coatzacoalcos
Rio Tonala
Rio Mezcalapa

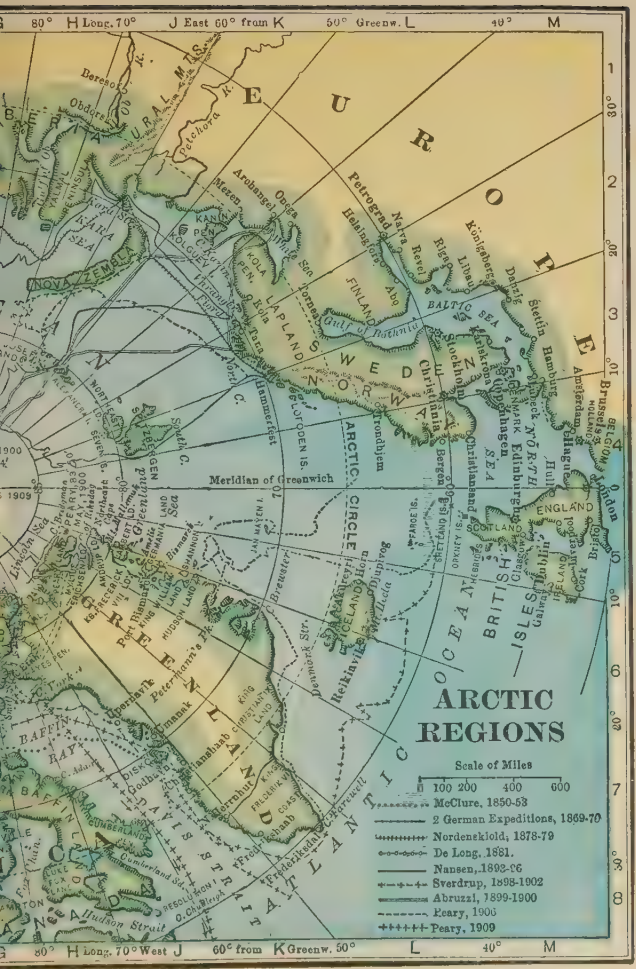

CENTRAL AMERICA
Scale of Miles
0 50 100 200 300
Railroads
Submarine Telegraph Lines
Capitals
Size of type indicates Relative importance of places
C.S.HAMMOND & CO., N.Y.
Bay of Campeche
Sebancuy
Chicbul
Frontera
Carmen
Bacalar
Corosal
Chetumal
CHINCORA BANK
Orange Walk
San Juan Bautista
Chinchanha
AMBERGRIS CAY
San Pedro
Belize
Palenque
Tenosique
Tical
Holmul
LIGHTHOUSE REEF
TURNEFFE IS.
LONG CAY
GLOVERS REEF
San Cristobal
La Libertad
Flores
Coxcoscoltz
Mts
BRITISH HONDURAS
Gulf of Honduras
BAY IS.
BONACA I.
ROATAN I.
Bartolome
Dolores
HONDURAS (BELICE)
Honduras
GUATEMALA
Huehuetenango
Cobar
Panzos
Quezaltenango
Sta. Cruz
Salamay
Quiché
Tapachula
S. Benito
Totonicapan
Retalhuleu
Sololá
Atitlan
Ocos
Champerico
NEW GUATEMALA
San Jose
Sonsonate
Acajutla
SAN SALVADOR
La Libertad
Zacatecoluca
La Concordia
Lempa R.
Jiquilisco B.
Gulf of Fonseca
Cosiguina Pt.
Chinandega
León
Momotombo
Managua
Masaya
Granada
Lake Nicaragua
Britol
S. Juan del Sur
Papagayo Gulf
C. Velos
Nicoya
C. Blanco
Gulf of Nicoya
Pt. Llere
PACIFIC OCEAN
Sebancuy
Chicbul
Bacalar
Corosal
Chetumal
Orange Walk
Chinchanha
Tenosique
Palenque
Tical
Holmul
San Cristobal
La Libertad
Flores
Bartolome
Dolores
Gulf of Amatique
Gulf of Honduras
Roatan I.
Honduras
Trujillo
Utila I.
Omoa
Iriona
Cabo Camaron
Pijol
Sta. Barbara
Pimienta
Yoro
Juticalpa
Catacamas
Cedros
Tegucigalpa
Danli
Olancho
Comayagua
La Esperanza
Gracias
Sta. Ana
Vicente
Gotera
Yoro

C
D
80°
75°
GRAND CAYMAN (British)
Georgetown
JAMAICA
Falmouth
Montego Bay
St. Ann's Bay
Ewarton
Port Antonio
So. Negril Pt.
Savanna la Mar
Black River
Spanish Town
Blue Mtn. Pk.
Morant Pt.
Kingston
Portland Pt.
NAVASSA I.
Windward Passage
Tiburon
HAITI
PORT LAND BANK
PEDRO BANK
PEDRO CAYS
ROSALIND BANK
SERRANILLA BANK
BAJO NUEVA
SORDA BANK
HALF MOON REEFS
Cayos de Dios
MOSQUITO CAYS
QUITO SUENO BANK
SERRANA BANK
RONGADOR BANK
SOLD PROVIDENCE I. (To Colombia)
ST. ANDREWS I. (To Colombia)
CAYOS DE ALBUQUERQUE
Sta. Maria
S. Juan de Ciénaga
Sabanilla
Barranquilla
Sabanalarga
Cartagena
Manatee
BARU I.
Barbacoas B.
Carmen
S. BERNARDO IS.
Morrosquillo Gulf
Limon
Mosquito Gulf
Tiburon R.
Boca del Toro
COLON I.
S. Chiriqui B.
Colon
Chagres
Belen
Panama
Gulf of Darien
Pt. Arenas
Lorica
Magangue
Remedios
Nutas
Agua-dulce
Penonome
Santiago
Gulf of Panama
Garachine
Pt. Piñas
Los Santos
AZUERO
Las Tablas
C. Mala
Montijo
PEN.
Puercos Pt.
Mariata Pt.
COIBA I.
CAPOI I.
SECAS IS.
CONTRERAS IS.
Cacagres
Yarumal
Amalfi
Pto. Berrio
C. Marzo
Cupica B.
Solano B.
Frontino
Murri
Antioquia
MEDELLIN

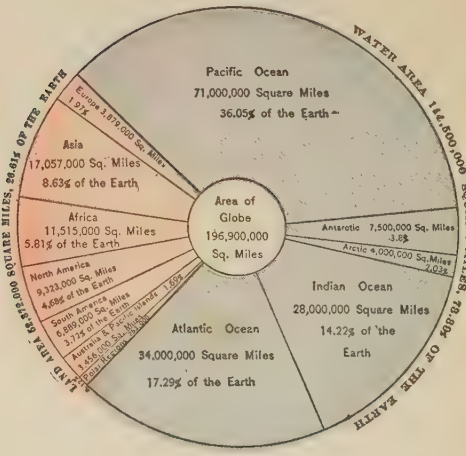

ANTARCTIC REGIONS
SHOWING THE ROUTES OF THE MOST IMPORTANT EXPLORATIONS
Scale of Miles
0 250 500 1000 1500
Limits of Pack Ice
Cook's Route 1772-1775
D'Urville's Route 1838-1840
Wilke's Route 1839-1840
Ross' Route 1839-1843
Route of "Challenger" 1872-1876
Route of "Belgica" 1898
Borchgrevink's Route 1898-1900
Drygalski's Route 1901-1903
Scott's Route 1901-1904
Bruce's Route 1902-1904
Shackleton's Route 1909
Scott's Route 1910-1913
Amundsen's Route 1911-1912
Mawson's Route 1911-1914
SOUTH AMERICA
PACIFIC OCEAN
ATLANTIC OCEAN
TROPIC OF CAPRICORN
SALT-POND
EASTER I.
TRISTAN DA CUNHA
GOUGH I.
SANDWICH GROUP
GEORGIA
SOUTH ORKNEY
SOUTH SHETLAND
GRAHAM LAND
ALEXANDER I. LAND
WEDDELL QUADRANT
ROSS QUADRANT
WILKES QUADRANT
BALLENY I.
MACQUARIE I.
CHATHAM
MARIA THERESA REEF
Long. D East 160 from E 170 Green. F


A F R I C A
C. of Good Hope
Cape Town
Port Elizabeth
Port Natal
Lourenco Marques
Delagoa Bay
Inhambane
MADAGASCAR
Tananarivo
Tamatave
Antsiranana
Majunga
Tuléar
Fort Dauphin
C. Amber
St. Mary
Providence I.
Farquhar Is.
Amirante Is.
Aldabra
Tromelin I.
Reunion I.
Mauritius I.
Rodriguez I.
Agalega Is.
Prince Edward Is.
Crozet Is.
Kerguelen I.
Heard I.
McDonald Is.
Enderby Land
Kemp Land
Mt. Gauss
Kaiser Wilhelm II Land
Queen Mary Land
Victoria Land
Mt. Erebus
Mt. Terror
Balleny Is.
New Amsterdam
St. Paul
Trop. of Capricorn
INDIAN OCEAN
Diego Garcia I.
Cocos Is.
Christmas I.
Java
Sumatra
Timor
Flores
Banda Sea
Arafura Sea
Timor Sea
Gulf of Carpentaria
Gulf of Carpentaria
Gt. Australian Bight
Great Victoria Desert
Gt. Sandy Desert
Gt. Victoria Desert
Eyre L.
Lake Torrens
Spencer Gulf
St. Vincent Gulf
Port Augusta
Port Lincoln
Adelaide
Murray R.
Darling R.
Murrumbidgee R.
Lake Eyre
Lake Frome
Lake Gairdner
Lake Torrens
Lake Amadeus
Lake Macdonnell
Lake Victoria
Lake Alexandrina
Lake Albert
Lake Hindmarsh
Lake Callabonna
Lake Blanche
Lake Gregory
Lake Barlee
Lake Moore
Lake Lefroy
Lake Cowan
Lake Darlot
Lake Carnegie
Lake Wells
Lake Disappointment
Lake Mackay
Lake Amadeus
Lake Macdonnell
Lake Victoria
Lake Alexandrina
Lake Albert
Lake Hindmarsh
Lake Callabonna
Lake Blanche
Lake Gregory
Lake Barlee
Lake Moore
Lake Lefroy
Lake Cowan
Lake Darlot
Lake Carnegie
Lake Wells
Lake Disappointment
Lake Mackay
Perth
Fremantle
Albany
Geraldton
Carnarvon
Derby
Broome
Port Hedland
Onslow
Exmouth
Darwin
Port Darwin
Palmerston
Newcastle
Sydney
Port Jackson
Melbourne
Port Phillip
Geelong
Ballarat
Bendigo
Sandhurst
Wagga Wagga
Albury
Hobart
Launceston
Tasmania
Flinders I.
Furneaux Is.
Gt. Australian Bight
Great Victoria Desert
Gt. Sandy Desert
Eyre L.
Lake Torrens
Spencer Gulf
St. Vincent Gulf
Port Augusta
Port Lincoln
Adelaide
Murray R.
Darling R.
Murrumbidgee R.
Lake Eyre
Lake Frome
Lake Gairdner
Lake Torrens

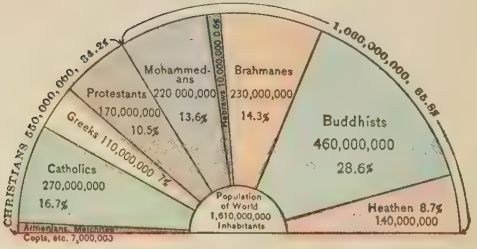
A 140° B 130° C 120° D 110° E 100° F
1 150° 2 160° 3 170° 4 180° 5 170° 6 160° 7 150° 8
SEA OF OKHOTSK
OCEAN
BERING SEA
PACIFIC
SIBERIA
ALASKA
Bering Str.
Behring Str.
Anadyr R.
Anadirsk
Gulf of Anadyr
Petropavlovsk
Kamchatka Pen.
Olutorsk
Olutorsk B.
C. Olutorsk
Kamchatka R.
Penzhinsk
Penzhinsk B.
Gizhiginsk
Gizhiginsk B.
Yakutsk
Lena R.
Verkhoyansk
Verkhoyansk Mts.
Yana R.
Indigirka R.
Kolyma R.
Shelagskoi
Shelagskoi C.
Wilyuisk
Shigansk
Olenek R.
Upper Tunguska
Yenisei R.
Yenisei
Taimir Pen.
East Taimir
C. Chelyuskin
Nordenskiold Arch.
Nordenskiold Sea
New Siberia I.
New Siberia
Wrangel I.
Herald I.
Herald
Plover I.
Plover
Kotzebue Sound
Kotzebue
Kotzebue Inlet
Kowak R.
Kowak
Selawik L.
Selawik
Kobuk R.
Kobuk
Hotham Inlet
Hotham
Noatak R.
Noatak
Kukpuk R.
Kukpuk
Arctic Ocean
Colville R.
Colville
Mackenzie R.
Mackenzie
Mackenzie Mts.
Yukon R.
Yukon
Yukon Flats
Tanana R.
Tanana
Tanana Mts.
Fairbanks
Nenana
Nenana R.
Kantishna R.
Kantishna
Tolovana R.
Tolovana
Minto L.
Minto
Tanacross
Tanacross Mts.
Eagle
Eagle Mts.
Circle
Dawson
Klondike R.
Klondike
Stewart R.
Stewart
Pelly R.
Pelly
Ross R.
Ross
Selkirk
Selkirk Mts.
Macmillan R.
Macmillan
Pelly Mts.
Ft. Yukon
Ft. Hamlin
Ft. Gibbon
Ft. Egbert
Ft. Reliance
Ft. Selkirk
Ft. McPherson
Ft. Anderson
Ft. Simpson
Ft. Nelson
Ft. Liard
Ft. Nukman
Ft. Resolution
Ft. Providence
Ft. Smith
Ft. Chipewyan
Ft. Vermilion
Ft. Dunvegan
Ft. St. John
Ft. Grahame
Ft. McMurray
Ft. Macleod
Ft. Saskatchewan
Ft. Assiniboine
Ft. Edmonton
Ft. Pitt
Ft. Carlton
Ft. Battleford
Ft. Walsh
Ft. Qu'Appelle
Ft. Ellice
Ft. Pelly
Ft. Alexander
Ft. Churchill
Ft. Severn
Ft. Albany
Ft. Hope
Ft. Rupert
Ft. Nascopie
Ft. Chimo
Ft. Garry
Ft. Simpson
Ft. Norman
Ft. Good Hope
Ft. Rae
Ft. Confidence
Ft. Hearne
Ft. Prince of Wales


80° H Long. 70° J East 60° from K Greenw. 50° L 40° M
EUROPE
ASIA
NOVAYA ZEMLYA
FRANZ JOSEF LAND
SPITZBERGEN
ICELAND
GREENLAND
BRITISH ISLES
ENGLAND
SCOTLAND
IRELAND
NORWAY
SWEDEN
FINLAND
Meridian of Greenwich
ARCTIC CIRCLE
ARCTIC REGIONS
Scale of Miles
100 200 400 600
McClure, 1850-53
2 German Expeditions, 1869-70
Nordenskiold, 1878-79
De Long, 1881.
Nansen, 1893-96
Sverdrup, 1898-1902
Abruzzi, 1899-1900
Peary, 1900
Peary, 1909
ATLANTIC OCEAN
BARENTS SEA
KARA SEA
BALTIC SEA
NORTH SEA
Hudson Strait
80° H Long. 70° West J 60° from K Greenw. 50° L 40° M

AREAS OF THE EARTH



PRINCIPAL RELIGIONS OF THE WORLD



INDEX OF CITIES AND TOWNS

This alphabetical list of cities and towns gives statistics of population based on the latest official census reports as per explanation on page 1. Each line begins with the name of a place, followed by the name of the country or state, the population, the index references and the plate number. The index references indicate the location of the city or town on the accompanying map plates, as explained on page 1. Where a place may be known under different names or by various spellings of the same name, the different forms have, to a large extent, been inserted in the index and referred to the one which appears on the map. Some comparatively unimportant places have been omitted from the maps to avoid crowding and consequent indistinctness in the engraving; such omitted towns will be found in the list and their situation on the map, in each case, may readily be determined by means of the index references.

Capitals of countries and states are designated by asterisks *. Populations of cities, including suburbs, are designated by daggers †.

Of the cities of the United States of America, only those having, according to the census of 1920, 25,000 or more, are included in this list. The indexes accompanying the separate detailed maps of states in Part II give the 1920 census figures for all places of 1,000 or more.

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Aarberg, Switzerland, 1,580	D 2	21
Aarburg, Switzerland, 2,712	E 2	21
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Aarwangen, Switzerland, 1909	E 2	21
Aasnes, Norway, 4,749	H 6	25
Abancay, Peru, 3,000	C 6	57
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Abbeokuta, Nigeria, 51,255	C 4	39
Abbeville, France, 20,704	D 1	17
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Aberdeen, Scotland, 158,969	F 2	13
Aberystwyth, Wales, 11,220	D 4	13
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Abrantes, Portugal, 7,245	B 3	19
Acambaro, Mexico, 7,000	E 4	89
Acanceh, Mexico, 2,020	H 4	89
Acaponeta, Mexico, 2,020	D 3	89
Acapulco, Mexico, 7,000	E 5	89
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Adra, Spain, 11,188	E 4	19
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Aerschot, Belgium, 7,576	E 6	15
Aesch, Switzerland, 2,559	E 2	21
Afragola, Italy, 22,822	E 4	27
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Agen, France, 23,141	D 4	17
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Agnes, Quebec, 417	H 5	69
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Agoo, Philippine Islands, 12,517	C 2	47
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Agram (Zagrab), Jugo-Slavia, 79,038	E 4	29
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Aguadilla, Porto Rico, 8,035	A 2	87
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Aguilas, Spain, 15,950	F 4	19
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Ahmednagar, India, 216,800.	C 4	43
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Aibonito, Porto Rico, 2,281	D 3	87
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Albay, Philippine Islands, 52,756	D 4	47
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Alcalá de Henares, Spain, 11,216	E 2	19
Alcalá de los Gazules, Spain, 8,877	D 4	19
Alcalá la Real, Spain, 15,980	E 4	19
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Alhama (Murcia), Spain, 8,546	F 4	19
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Almeria, Spain, 50,194	E 4	19
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Anah, Mesopotamia	C 3	41
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Ancud, Chile, 4,000	C 5	61
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Andelfingen, Switzerland, 1,900	G 1	21
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Anghure, France, 750	F 2	17
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Angra Peguena, Southwest Africa	D 7	39
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Anju, Chosen	H 2	43
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Annonay, France, 17,300	F 4	17
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Anzin, France, 14,387	E 1	17
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Aracati, Brazil, 27,126	F 3	59
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Aracena, Spain, 6,281	C 4	19
Arad, Rumania, 63,166	C 1	31
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Aranjuez, Spain, 12,670	E 3	19
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Arboga, Sweden, 5,160	J 7	25
Arbon, Switzerland, 9,393	H 1	21
Arbroath, Scotland, 19,499	E 2	13
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Arcadia, Nova Scotia, 300	C 5	67
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Arcos de la Frontera, Spain, 13,926	D 4	19
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Arta, Greece, 6,860	C 5	31
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PART II
THE UNITED STATES OF AMERICA

The following list, arranged alphabetically, gives the maps contained in Part II, with the page numbers on which the map, and also the index for each respective map, will be found. It should be noted that, in general, the maps and indexes are arranged in alphabetical order, facilitating quick reference.

In this compilation the official population figures, as determined by the Fourteenth (1920) Census of the United States, are given for cities, villages and boroughs, separately enumerated by the government officials; of the places not separately enumerated by the Census Bureau, and for which there are no government figures obtainable, recent estimates, supplied by local officials and by other reliable authorities, are given. In general, all places having 1,000 or more inhabitants are named and located in this compilation of state indexes. Capitals of states are printed in capital letters. The index references enclosed in parentheses, indicate location of city or village on the accompanying maps.

Some comparatively unimportant places have been omitted from the maps to avoid crowding and consequent indistinctness in the engraving; such omitted towns will be found in the list, and their situation on the map, in each case, may readily be determined by means of the index-reference letters and numbers.

For explanation of abbreviations see Page 1.

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THE UNITED STATES

State	Area Sq. Mi.	Population 1910	Population 1920	Pr. ct. Inc. 1910–1920	Capital	Popu-lation 1920	Chief City Other than Capital	Popu-lation 1920
Alabama	51,998	2,138,093	2,347,295	9.8	Montgomery	43,464	Birmingham	178,270
Arizona	113,956	204,354	333,273	63.1	Phoenix	29,053	Tucson	20,292
Arkansas	53,335	1,574,449	1,750,995	11.2	Little Rock	64,997	Fort Smith	28,811
California	158,297	2,377,549	3,426,536	44.1	Sacramento	65,857	San Francisco	506,676
Colorado	103,948	799,024	939,736	17.6	Denver	256,369	Pueblo	42,908
Connecticut	4,965	1,114,756	1,380,585	23.8	Hartford	138,036	New Haven	162,519
Delaware	2,370	202,322	223,003	10.2	Dover	4,042	Wilmington	110,168
District of Columbia	70	331,069	437,571	32.2				
Florida	58,666	752,619	966,296	28.4	Tallahassee	5,637	Jacksonville	91,543
Georgia	59,265	2,609,121	2,894,683	10.9	Atlanta	200,616	Savannah	83,252
Idaho	83,888	325,594	431,826	32.6	Boise	21,393	Pocatello	14,961
Illinois	56,665	5,638,591	6,485,098	15.0	Springfield	59,183	Chicago	2,701,212
Indiana	36,354	2,700,876	2,930,544	8.5	Indianapolis	314,194	Fort Wayne	86,549
Iowa	56,147	2,224,771	2,403,630	8.0	Des Moines	126,468	Sioux City	71,227
Kansas	82,158	1,690,949	1,769,257	4.6	Topeka	50,022	Kansas City	101,078
Kentucky	40,598	2,289,905	2,416,013	5.5	Frankfort	9,805	Louisville	234,891
Louisiana	48,506	1,656,388	1,797,798	8.5	Baton Rouge	21,782	New Orleans	387,219
Maine	33,040	742,371	768,014	3.5	Augusta	52,548	Portland	69,196
Maryland	12,327	1,295,346	1,449,610	11.9	Annapolis	11,214	Baltimore	733,826
Massachusetts	8,266	3,366,416	3,852,356	14.4	Boston	747,923	Worcester	179,741
Michigan	57,980	2,810,173	3,667,222	30.5	Lansing	57,327	Detroit	993,739
Minnesota	84,682	2,075,708	2,386,371	15.0	St. Paul	234,595	Minneapolis	380,498
Mississippi	46,865	1,797,114	1,789,384	−0.4	Jackson	48,374	Meridian	23,399
Missouri	69,420	3,293,335	3,403,547	3.3	Jefferson City	14,067	St. Louis	772,897
Montana	146,997	376,053	547,593	45.6	Helena	12,037	Butte	41,611
Nebraska	77,520	1,192,214	1,295,502	8.7	Lincoln	54,934	Omaha	191,601
Nevada	110,690	81,875	77,407	−5.5	Carson City	†2,750	Reno	12,016
New Hampshire	9,341	430,572	443,083	2.9	Concord	22,167	Manchester	78,200

North Carolina	52,426	2,206,287	2,556,486	15.9	Raleigh	28,674	Winston-Salem	48,395
North Dakota	70,837	577,056	645,730	11.9	Bismarck	6,951	Fargo	21,961
Ohio	41,040	4,767,121	5,759,368	20.8	Columbus	237,031	Cleveland	796,836
Oklahoma	70,057	1,657,155	2,027,564	22.4	Oklahoma	91,258	Tulsa	72,075
Oregon	96,669	672,765	783,389	16.4	Salem	17,679	Portland	258,288
Pennsylvania	45,126	7,665,111	8,720,159	13.8	Harrisburg	75,917	Philadelphia	1,823,158
Rhode Island	1,248	542,610	604,397	11.4	Providence	237,595	Pawtucket	64,248
South Carolina	30,989	1,515,400	1,683,662	11.1	Columbia	37,524	Charleston	67,957
South Dakota	77,615	583,888	635,839	8.9	Pierre	†3,600	Sioux Falls	25,176
Tennessee	42,022	2,184,789	2,337,459	7.0	Nashville	118,342	Memphis	162,351
Texas	265,896	3,896,542	4,661,027	19.6	Austin	34,876	San Antonio	161,379
Utah	84,990	373,351	449,446	20.4	Salt Lake City	118,110	Ogden	32,804
Vermont	9,564	355,956	352,421	- 1.0	Montpelier	7,125	Burlington	22,779
Virginia	42,627	2,061,612	2,306,361	11.9	Richmond	171,667	Norfolk	115,777
Washington	69,127	1,141,990	1,356,316	18.8	Olympia	8,537	Seattle	315,652
West Virginia	24,170	1,221,119	1,463,610	19.8	Charleston	39,608	Wheeling	56,208
Wisconsin	56,066	2,333,860	2,631,839	12.8	Madison	38,378	Milwaukee	457,147
Wyoming	97,914	145,965	194,402	33.2	Cheyenne	13,829	Casper	11,447
Continental U. S.	3,026,789	91,972,266	105,683,108	14.9	Washington	437,414		
Alaska	590,884	64,356	†64,356		Juneau	3,058	Ketchikan	2,458
Guam	225	12,240	13,275		Agaña	7,432		
Hawaii	6,449	191,909	255,912		Honolulu	83,327	Hilo	10,431
Panama Canal Zone	442	61,279						
Philippine Islands	114,400	8,265,348	†8,000,000		Manila	†236,940	Iloilo	†19,054
Porto Rico	3,435	1,118,012	†1,118,012		San Juan	†48,716	Ponce	†35,005
Samoa	102	7,251	†7,750		Pagopago			
St. Croix, St. John and St. Thomas Islands	138		†26,051		St. Thomas			
Persons in military and naval service stationed abroad		55,608						
Outlying possessions	716,075							
United States	3,742,864		117,933,108					

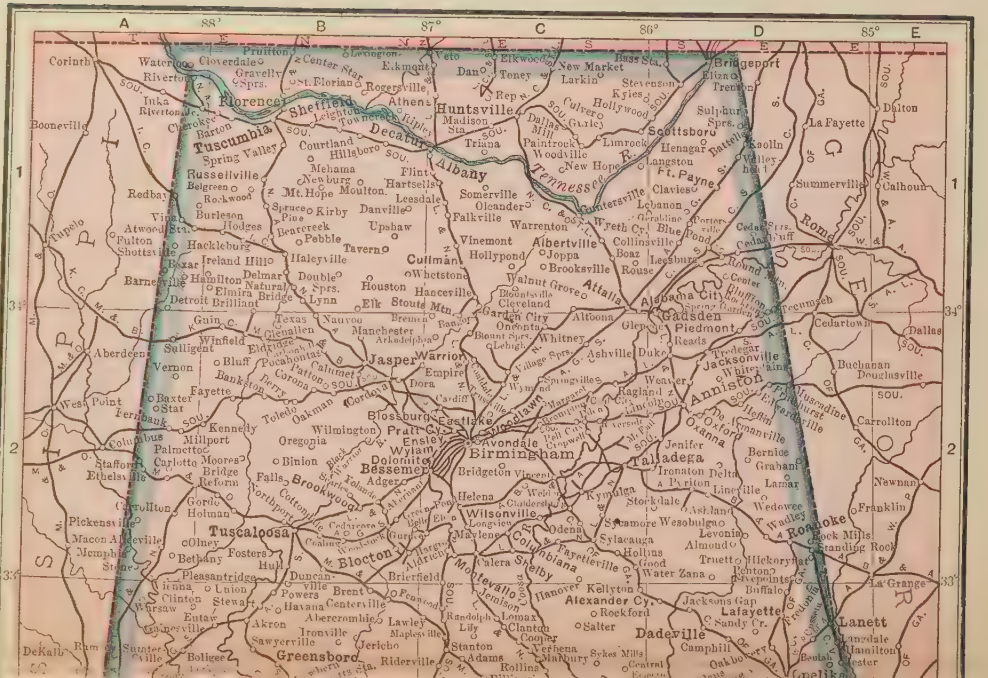
† Recent estimate. A minus sign (—) denotes decrease.

THE UNITED STATES

States	Earliest Permanent Settlement			Admitted to Union	Popular Cognomen
	Year	Locality	By Whom		
Alabama	1702	Mobile Bay	French	1819	Cotton State
Arizona	1776	Tucson	Spaniards	1912	
Arkansas	1686	Arkansas Post	French	1836	Bear State
California	1769	San Diego	Spaniards		Golden State
Colorado	1858	Denver	Americans	1876	Centennial State
Connecticut	1633	Hartford	Dutch	*1788	Nutmeg State
Delaware	1631	Lewes	Dutch	*1787	Blue Hen State
Florida	1565	St. Augustine	Spaniards	1845	Peninsular State
Georgia	1733	Savannah	English	*1788	Cracker State
Idaho	1860	Oro Fino Crup	Americans	1890	
Illinois	1675	Kaskaskia	French	1818	Prairie State
Indiana	1731	Vincennes	French	1816	Hoosier State
Iowa	1833	Dubuque	Americans	1846	Hawkeye State
Kansas	1827	Ft. Leavenworth	Americans	1861	Sunflower State
Kentucky	1774	Harrodsburg	Americans	1792	Blue Grass State
Louisiana	1718	New Orleans	French	1812	Creole State
Maine	1623	Saco	English	1820	The Pine Tree State
Maryland	1634	St. Mary's	English	*1776	Old Line State
Massachusetts	1620	Plymouth	English	*1788	Bay State
Michigan	1668	Sault St. Marie	French	1837	Wolverine State
Minnesota	1824	Ft. Snelling	Americans	1858	North Star State
Mississippi	1699	Biloxi	French	1817	Bayou State
Missouri	1735	Ste. Genevieve	French	1821	
Montana	1846	Ft. Benton	Americans	1889	Mountain State
Nebraska	1823	Bellevue	Americans	1867	
Nevada	1849	Carson Valley	Americans	1864	Silver State
New Hampshire	1623	Little Harbor	English	*1788	Granite State
New Jersey	1617	Bergen	Dutch	*1787	Blue State
New Mexico	1640	Santa Fé	Spanish	1910	
New York	1623	Manhattan Is.	Dutch	*1788	Empire State
North Carolina	1660	Albemarle	Virginians	*1789	Old North State
North Dakota	1812	Pembina	Scotch	1889	Sioux State
Ohio	1788	Marietta	Americans	1803	Buckeye State
Oklahoma	1890	Guthrie	Americans	1907	
Oregon	1811	Astoria	Americans	1859	Beaver State
Pennsylvania	1638	Chester	Swedes	*1787	Keystone State
Rhode Island	1636	Providence	English	*1790	Little Rhody
South Carolina	1670	Ashley River	English	*1788	Palmetto State
South Dakota	1832	Ft. Pierre	Americans	1889	Coyote State
Tennessee	1757	Ft. London	Americans	1796	Volunteer State
Texas	1685	Matagorda Bay	French	1845	Lone Star State
Utah	1847	Salt Lake City	Americans	1896	
Vermont	1724	Ft. Dammer	Americans	1791	Green Mountain State
Virginia	1607	Jamestown	English	*1788	Old Dominion
Washington	1845	Turnwater	Americans	1889	Evergreen State
West Virginia	1727	Shepherdstown	Penn. Dutch	1863	Panhandle State
Wisconsin	1718	Green Bay	French	1848	Badger State
Wyoming	1832	Ft. Laramie	Americans	1890	

*Thirteen original states.

Abbeville (D4).... 1,267
Acton (C2)..... 1,500
Adamsville (C2) .. 649
Adger (B2)..... 1,200
Alabama City (D1)..... 5,432
Albany (C1)..... 7,652
Albertville (C1) .. 1,666
Alexander City (C3)..... 2,293
Aliceville (A2).... 944
Altoona (C2)..... 1,078
Andalusia (C4) ... 4,023
Anniston (D2)....17,734
Ashland (D2)..... 1,655
Athens (B1)..... 3,323
Atmore (B4)..... 1,775
Attalla (C1)..... 3,462
Auburn (D3)..... 2,143
Austinville (C1)... 838
Avondale (C2).... 4,500
Bay Minette (B5). 1,092
Benton (C3)..... 600
Bessemer (B2)....18,674
Birmingham (C2).....178,806
Blocton (B2)..... 2,800
Blossburg (B2)... 2,000
Boaz (C1)..... 1,369
Boyles (C2)..... 1,364
Brantley (C4)..... 702
Brewton (C4)..... 2,682
Bridgeport (D1) . 2,018
Brierfield (B2).... 2,100
Brighton (B2).... 3,665
Brilliant (B1)..... 700
Brookside (C2) .. 666
Brookwood (B2).. 1,550
Brundidge (D4)... 941
Calera (C2)..... 852
Camden (B3)..... 700
Camp Hill (D3) .. 952
Capitol Heights (C3) 812
Carbonhill (B2) .. 2,666
Centerville (B3)... 793
Chapman (C4).... 1,142
Citronelle (A4)... 932
Clanton (C3)..... 1,411
Clayton (D4)..... 989
Clio (D4)..... 838
Coal City (C2).... 685
Collinsville (D1).. 793
Columbia (D4) .. 860
Columbiana (C2).. 1,073
Cordova (B2)..... 1,622
Corona (B2)..... 1,500
Cuba (A3)..... 719
Cullman (C1)..... 2,467
Dadeville (D3).... 1,146
Daphne (B5)..... 700
Decatur (B1)..... 4,752
Demopolis (B3) .. 2,779
Dolomite (B2).... 1,000
Dora (B2)..... 1,117
Dothan (D4).....10,034
East Brewton (C4) 836
East Tallassee, (D3)..... 2,000
Elba (C4)..... 1,681
Ensley (C2)..... 8,200
Enterprise (D4)... 3,013
Eufaula (D4)..... 4,939
Eutaw (B3)..... 1,359
Evergreen (B4)... 1,813
Fairfield (C2)..... 5,003
Fairhope (B5)..... 853
Fayette (B2)..... 1,741
Fivepoints (D2).. 835
Florala (C4)..... 2,633
Florence (B1).....10,529
Fort Deposit (C4). 830
Fort Payne (D1).. 2,025
Gadsden (D1)....14,737
Gate City (C2).... 700
Geneva (D4)..... 1,581
Georgiana (C4)... 1,550
Girard (D3) 4,942
Good Water (D2) 920
Gordo (B2)..... 642
Greensboro (B3).. 1,809
Greenville (C4)... 3,471
Guntersville (C1) . 1,909
Gurley (C1)..... 727
Haleyville (B1)... 1,404
Hartford (D4).... 1,561
Hartsells (C1).... 2,009
Headland (D4) ... 1,252
Heflin (D4)..... 1,026
Helena (C2)..... 808
Hollins (C2)..... 688
Huntsville (C1)... 8,018
Hurtsboro (D3).... 868
Inglenook (C2).... 1,590
Irondale (C2)..... 809
Jackson (B4)..... 1,331
Jacksonville (D2) 2,395
Jasper (B2)..... 3,246
Jonesboro (C2) .. 1,979
Kimberly (B2).... 800
Lafayette (D3) ... 1,911
Lanett (D3)..... 4,976
Leeds (C2)..... 1,600
Lineville (D2).... 1,507
Lipscomb (C2).... 1,605
Livingston (A3)... 968
Luverne (C4)..... 1,464
Lower Peachtree (B8)..... 700
McFall (D2)..... 1,000
Marion (B3)..... 2,035
Mobile (B5).....60,777
Monroeville (B4).. 1,017
Montevallo (C2).. 850
MONTGOMERY (C3).....43,464
Mount Vernon (A4) 800
Nanafalia (B3).... 600
North Birmingham (C2) 5,500
Oakman (B2)..... 1,083
Oneonta (C2)..... 876
Opelika (D3)..... 4,960
Opp (C4)..... 1,556
Oxford (D2)..... 1,108
Ozark (D4)..... 2,518
Pell City (C2).... 825
Phoenix (D3)..... 5,432
Piedmont (D2) ... 2,645
Prattville (C3).... 2,316
Reform (B2)..... 1,069
River Falls (C4) .. 1,107
Roanoke (O2)..... 3,841
Russellville (B1).. 2,269
Samson (C4)..... 1,646
Sanford (C4)..... 742
Sayre (C2)..... 600
Scottsboro (D1)... 1,417
Searles (B2)..... 700
Selma (B3).....15,589
Sheffield (B1)..... 6,682
Shelby (C2)..... 750
Sulligent (A2).... 1,071
Stockton (B5).... 600
Sylacauga (C2).... 2,141
Talladega (D2).... 6,546
Tallassee (D3).... 2,034
Thomasville (B4)..... 1,002
Townly (B2)..... 1,554
Troy (D4)..... 5,696
Trussville (C2).... 750
Tuscaloosa (B2)...11,996
Tuscumbia (B1) . 3,855
Tuskegee (D3).... 2,475
Union Springs (D3)..... 4,125
Uniontown (B3) . 1,359
Vincent (C2)..... 1,034
Watson (C2)..... 1,000
West Blocton (B2) 1,023
Wetumpka (C3) . 1,520
Whistler (A5)..... 2,000
Wilsonville (C2) . 815
Woodward (C2)... 1,000
Yolande (B2)..... 1,000
York (A3)..... 1,651


A
B
C
D
E
88°
87°
86°
85°
1
2
3
34°
33°
Florence
Sheffield
Tuscumbia
Decatur
Huntsville
Albany
Scottsboro
Russellville
Redbay
Tupelo
Corinth
Booneville
Fulton
Hamilton
Jasper
Warrior
Cullman
Birmingham
Bessemer
Tuscaloosa
Blocton
Brookwood
Wilsonville
Columbiana
Montevallo
Alexander Cy.
Rockford
Talladega
Anniston
Gadsden
Piedmont
Jacksonville
Oxford
Ashland
Roanoke
Lafayette
Dadeville
Lanett
Greensboro
Eutaw
Pickensville
Aberdeen
Carrollton
Columbus
Starkville
Meridian
Enterprise
Quitman
Laurel
Hattiesburg
Gulfport
Biloxi
Pascagoula
Mobile
Bay St. Louis
New Orleans
Lake Pontchartrain
Lake Borgne
Chandeleur Sound
Mississippi Sound
Dauphin Island
Mobile Bay
Mississippi
Alabama
Georgia
Tennessee
Gulf of Mexico
Tennessee R.
Tombigbee R.
Alabama R.
Coosa R.
Tallapoosa R.
Chattahoochee R.
Pearl R.
Pascagoula R.
Escatawpa R.
Chickasawhay R.
Leaf R.
Black Warrior R.
Tombigbee R.
Noxubee R.
Big Black R.
Yazoo R.
Sunflower R.
Bogue Chitto
Pearl R.
Lake Pontchartrain
Lake Borgne
Rigolets
Chandeleur Sound
Mississippi Sound
Dauphin Island
Mobile Bay
Mississippi
Alabama
Georgia
Tennessee
Gulf of Mexico
Tennessee R.
Tombigbee R.
Alabama R.
Coosa R.
Tallapoosa R.
Chattahoochee R.
Pearl R.
Pascagoula R.
Escatawpa R.
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Leaf R.
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Tombigbee R.
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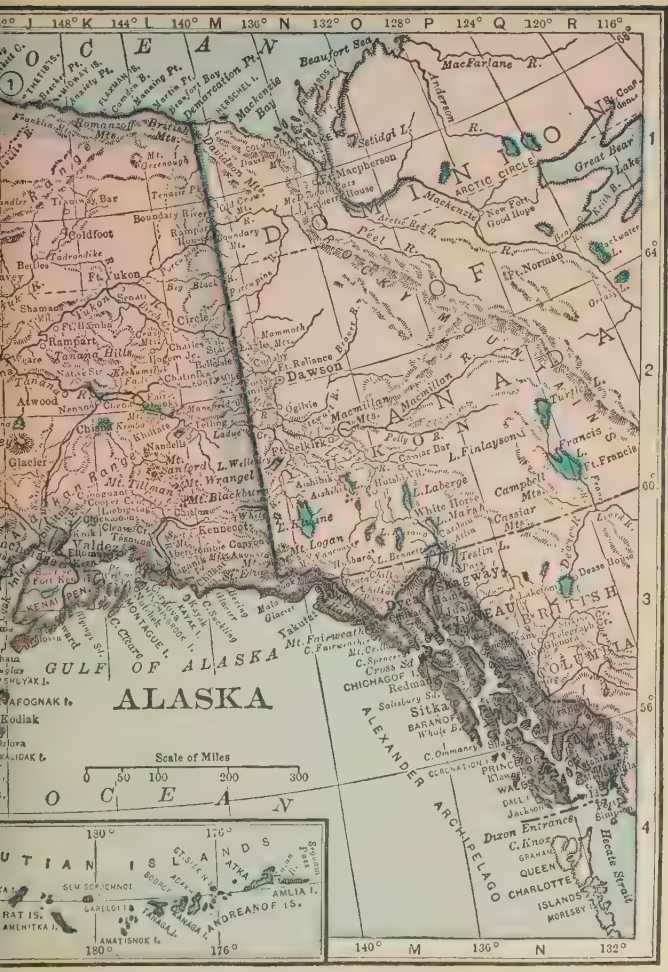
Big Black R.
Yazoo R.
Sunflower R.
Bogue Chitto
Pearl R.
Lake Pontchartrain
Lake Borgne
Rigolets
Chandeleur Sound
Mississippi Sound
Dauphin Island
Mobile Bay

166

MONTGOMERY
Selma
Prattville
Wetumpka
Tuskegee
Phenix City
Columbus
Girard
Meridian
Demopolis
Union Springs
Troy
Clayton
Eufaula
Dothan
Ozark
Enterprise
Andalusia
Greenville
Evergreen
Brewton
Flomaton
Mobile
Pensacola
Milton
DeFuniak Sprs.
Crestview
Bonifay
Chipley
Marianna
Graceville
Cottondale
Blountstown
Apalachicola R.
Choctawhatchee Bay
Pensacola Bay
Mobile Bay
Mississippi Sd.
SANTA ROSA ISLAND
GULF OF MEXICO
MISSISSIPPI
FLORIDA
GEORGIA
ALABAMA
Scale of Miles.
0 10 20 30 40 50
C.S.HAMMOND & CO., N.Y.
A
B Longitude 87° West C from 86° Greenwich D
85° E
3
4
5
167

172° A 176° B 180° C 176° D 172° E 168° F 164° G 160° H 156°
ARCTIC
SIBERIA
ASIA
BERING SEA
ALEUTIAN ISLANDS
PACIFIC
Gulf of Anadir
BERING STRAIT
Bristol Bay
Icy Cape
Wainwright Inlet
Point Hope
Kotzebue Sd.
Norton Sd.
Golovnin Bay
Port Clarence
Grantley Harbor
Nome
Solomon
Council
Teller
Mt. Bendeleben
Mt. Michael
Mt. McKinley
Andreafski
Anvik
Shageluk
Koserefsky
Nushagak R.
Kuskokwim Bay
Kuskokwim R.
Tikchik
Aleutian Range
Lake Clark
Iliamna L.
Kamishak B.
Kodiak I.
Shelikof Str.
Afognak I.
Trinity Is.
Semidi Is.
Agattu I.
Buldir I.
Attu I.
Near Is.
Continuation of Aleutian Is.
Same Scale as Main.
St. Lawrence I.
St. Matthew I.
Hall I.
Pinnacle Is.
St. Paul I.
Walrus
Otter I.
Pribilof Is.
St. George I.
Nunivak I.
Fox Islands
Islands of Four Mts.
Unalaska I.
Umnak I.
Unimak I.
Sannak Is.
Chirikof I.
Kodiak
Kenai Mts.
Mt. Kennicott
Mt. Wrangell
Mt. Fairweather
Mt. Edgecumbe
Mt. Elias
Mt. St. Elias
Mt. Logan
Mt. Kelly
Maude River
Meade River
Coal Mine
Arctic Circle
Yukon R.
Kuskokwim R.
Kobuk R.
Noatak R.
Colville R.
Mackenzie R.
Anadir R.
Kowak R.
Selawik L.
Norbitch Lake
Chaplino
Wrangel I.
Herald I.
Plover Bay
Cape North
Cape Wankarem
Cape Onman
Cape Serdtse Kamen
Cape Krusenstern
Cape Beaufort
Cape Lisburne
Cape Thaddeus
Cape Hunter
Cape Rodney
Cape Prince of Wales
Cape Dyer
Cape Romanzof
Cape Mendenhall
Cape Newenham
Cape Stroganof
Cape Ikolik
Cape Douglas
Cape Sarichef
Cape Aslik
Cape Lutke
Cape Kekurnoi
Cape Sarannikof
Cape Izhut
Cape Kreenitzin
Cape Kumlik
Cape Kuliak
Cape Kuprianof
Cape Ugak
Cape Greig
Cape Chiniak
Cape Ilktugitak
Cape Kanatak


J 148° K 144° L 140° M 136° N 132° O 128° P 124° Q 120° R 116°
Beaufort Sea
Mackenzie R.
Macfarlane R.
Anderson R.
Mackenzie Bay
Herschel I.
Demarcation Pt.
Barrow Pt.
Franklin Mts.
Romanzof Mts.
Brooks Range
Mt. Greenough
Setidgi L.
Macpherson
Arctic Red R.
Great Bear R.
Great Bear Lake
Arctic Circle
Mackenzie R.
New Fork
Good Hope
Peel R.
Peel R.
Ft. Norman
Tenana R.
Boundary
Coldfoot
Bettles
Ft. Yukon
Big Black R.
Porcupine R.
Circle
Rampart
Tanana Hills
Mammoth Mts.
Charles Mts.
Ridgelet
Dawson
Reliance
Ogilvie Mts.
Macmillan R.
Macmillan Pass
Selkirk
Finlayasoni
Francis L.
Ft. Francis
Alwood
Chisna
Nandells
Glacier
Mt. Sanford
Mt. Wrangell
Mt. Blackburn
Mt. Tillman
Kenbeetsis
Laberge
Campbell Mts.
White Horse
Marsh L.
Cassiar Mts.
Mt. Logan
Yukon
Teslin L.
Dease Lake
Yakutat
Mt. Fairweather
C. Fairweather
Skagway
Dyea
Chilkoot Pass
Taku Glacier
Juneau
C. Spencer
Cross Sd.
Redman
Salisbury Sd.
Sitka
Baranof
Wade I.
C. Ommaney
Prince of Wales I.
Wales
Gale I.
Jackson
Dixon Entrance
C. Knox
Graham
Queen
Charlotte
Islands
Moresby I.
Hecate Strait
Alexander Archipelago
Chichagof I.
Kodiak
Afognak I.
Scale of Miles
0 50 100 200 300
Gulf of Alaska
Alaska
Ocean
Aleutian Islands
Atka
Amlia I.
Semichi
Agattu I.
Attu I.
Near Is.
Rat Is.
Andreanof Is.
Amatignak I.
180° 176°
140° M 136° N 132°
64°
60°
56°

115° A 114° B 113° C 112° D 111 E 110° F 109°
1
2
3
4
37°
36°
35°
NEVADA
UTAH
COLORADO
NEW MEXICO
ARIZONA
Leeds
Wheeler
Mt. Carmel
Glendale
St. George
Bloomington
Kanab
San Juan R.
Littlefield
Fredonia
Vermilion Cliffs
Lee Ferry
Virgin R.
Virgin Mts.
Diamond Butte
Overton
Grand Wash Cliffs
Kanab Canon
Kaibab Plateau
Colorado R.
Navajo Mt.
Paria R.
NAVAJO INDIAN RESERVATION
MOQUI INDIAN RESERVATION
Chin Lee
Tuba
Moen Copie Wash
Grand Canon
Cataract Cr.
Coconino
Apex
Anita
Villaha
Valle
HUALPAI INDIAN RES.
Mt. Tipton
Whitehills
Peach Sprs
Nelson
Yampai
Prado
Red Mesa
Red Lake
Williams
Chloride
Hackberry
Truxton
Aubrey
Crozier
Mineral
Pyramid
Hualapai
Berry
Kingman
Cross Mt.
Sellgman
Ashfork
Meath
Bill Williams
Rock Butte
Darenport
Greenlaw
Mohave City
Drake
Hancock
Cedar Glade
Del Rio
Jerome
Cottonwood
Clarkdale
Verde R.
Mogollon
Winslow
Holson
Hardy
Manila
Joseph City
Holbrook
Woodruff
Adamana
Carrizo
Petrified Forest
Needles
Blake
Meller
Yucca
Hayland
Cedar
Owens
Kymo
Ramsgate
Bull Valley
Prescott
Black Hills
Campverde
Strawberry
Pine
Heber
Mesa
Snowflake
Taylor
Pinedale
Lit. Colorado R.
St. Johns
Concho
Shumway
Adaire
Richville
Signal
Juniper
Date Creek
Piedmont
Hillside
Poland
Orofino
Toreva
Keams Canon
Ganado
Ft. Defiance
St. Michaels
Allentown
Houck
Querino
Sanders
Navajo
Chambers
Bibo
Pinto
Tusayan
Little Colorado R.
Canyon Diablo
Dodgson
Winslow
Leupp
Chevelon Cr.
Chevelon Canon
Blue R.
Black Canon
Colorado R.

ARIZONA
Scale of Miles
0 5 10 20 30 40 50 60 70
Phoenix
Tucson
Bisbee
Nogales
Florence
Globe
Willcox
Douglas
Morenci
Clifton
Solomonville
Safford
Duncan
Fort Grant
Fort Thomas
Fort Apache
Fort Huachuca
Fort Lowell
Fort Bowie
Fort Rucker
Fort Verde
Fort Whipple
Fort Mohave
Fort Defiance
Fort Wingate
Fort Lewis
Fort Logan
Fort Washington
Fort Hancock
Fort Selden
Fort Stanton
Fort Sumner
Fort Union
Fort Craig
Fort Bayard
Fort Wingate
Fort Lyon
Fort Garland
Fort Reynolds
Fort Collins
Fort Morgan
Fort Sedgwick
Fort Wallace
Fort Hays
Fort Riley
Fort Leavenworth
Fort Scott
Fort Gibson
Fort Smith
Fort Sill
Fort Reno
Fort Supply
Fort Elliott
Fort Worth
Fort Concho
Fort Davis
Fort Stockton
Fort Clark
Fort Brown
Fort Ringgold
Fort McIntosh
Fort Duncan
Fort Bliss
Fort Hancock
Fort Quitman
Fort Leaton
Fort Lancaster
Fort Griffin
Fort Richardson
Fort Belknap
Fort Sill
Fort Reno
Fort Supply
Fort Elliott
Fort Worth
Fort Concho
Fort Davis
Fort Stockton
Fort Clark
Fort Brown
Fort Ringgold
Fort McIntosh
Fort Duncan
Fort Bliss
Fort Hancock
Fort Quitman
Fort Leaton
Fort Lancaster
Fort Griffin
Fort Richardson
Fort Belknap
Colorado
Gila
Salt R.
Verde
Little Colorado
Grand Canyon
Painted Desert
Petrified Forest
Meteor Crater
Sunset Crater
Wupatki
Walnut Canyon
Montezuma Castle
Tuzigoot
Casa Grande
Pueblo Grande
Papago Park
Tempe
Mesa
Scottsdale
Glendale
Peoria
Litchfield Park
Buckeye
Gila Bend
Ajo
Why
Lukeville
Sonoyta
Puerto Peñasco
Rocky Point
Caborca
Altar
Sasabe
Nogales
Patagonia
Sonoita
Arivaca
Tubac
Amado
Green Valley
Sahuarita
Vail
Pantano
Benson
St. David
Pearce
Sunsites
Dragoon
Cochise
Willcox
Dos Cabezas
Chiricahua
Apache
Rodeo
Portal
Paradise
Douglas
Agua Prieta
Naco
Bisbee
Tombstone
Fairbank
Charleston
Hereford
Palominas
Sierra Vista
Huachuca City
Fort Huachuca
Whetstone
Benson
Mammoth
Oracle
Catalina
Oro Valley
Marana
Picacho
Red Rock
Eloy
Casa Grande
Coolidge
Florence
Kelvin
Superior
Miami
Globe
Winkelman
Hayden
Kearny
Winkelman
Mammoth
San Manuel
Oracle

ALASKA

Anchorage (J2)	1,856	Ketchikan (O4)	2,458	Seward (J3)	652
Cordova (K2)	955	Metlakahtla (O4)	574	Sitka (M3)	1,175
Douglas (N3)	919	Nenana (J1)	634	Skagway (N3)	494
Fairbanks (K1)	1,155	Nome (E1)	852	Tanana (H1)	213
JUNEAU (N3)	3,058	Petersburg (N3)	879	Valdez (J2)	466
Kennecot (L2)	494	St. Michael (F2)	371	Wrangell (O3)	821

ARIZONA

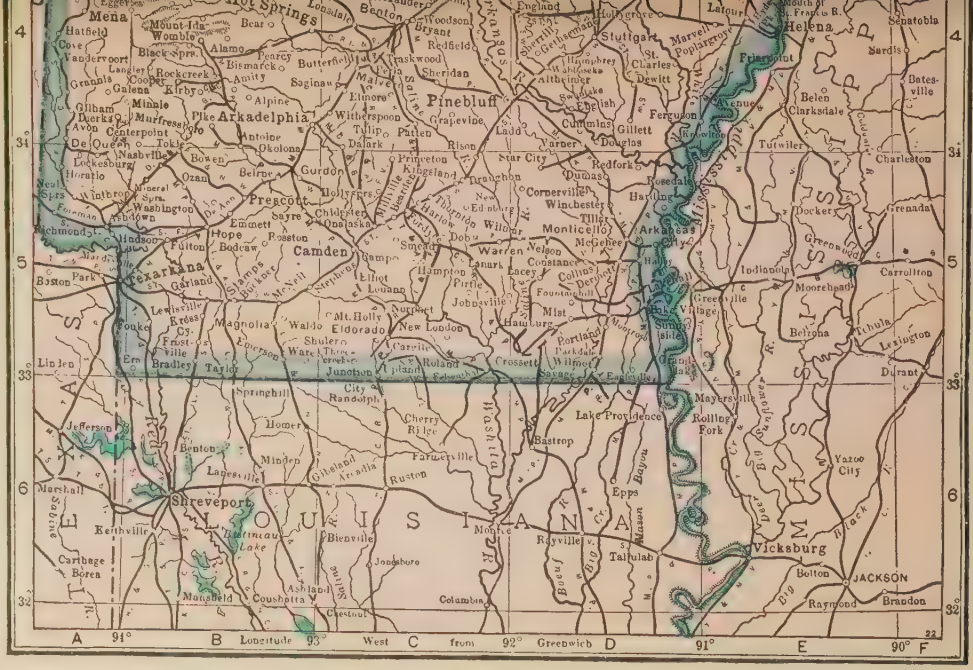
Ajo (C6)	900	Holbrook (E4)	1,206	Safford (F6)	1,336
Ashfork (C3)	200	Jerome (D4)	4,030	St. Johns (F4)	1,250
Benson (E6)	900	Kingman (B3)	1,000	San Carlos (E5)	2,500
Bisbee (F7)	9,205	Lowell (F7)	2,500	Silverbell (D6)	700
Buckeye (C5)	400	Mesa (D5)	3,036	Snowflake (E4)	758
Casagrande (D6)	948	Metcalf (F5)	2,500	Solomonsville (F6)	750
Chloride (A3)	800	Miami (E5)	6,689	Sonora (E5)	800
Clifton (F5)	4,163	Morenci (F5)	5,010	Springerville (F4)	600
Congress (B4)	900	Nogales (D7)	5,199	Superior (E5)	900
Courtland (F7)	500	Oatman (A3)	900	Tempe (C5)	1,963
Douglas (F7)	9,916	Octave (C4)	500	Thatcher (F6)	899
Duncan (F6)	600	Parker (A4)	400	Tombstone (F7)	1,178
Flagstaff (D3)	3,186	Patagonia (E7)	500	Tucson (D6)	20,292
Florence (D6)	1,161	Pearce (F7)	700	Wickenburg (C5)	527
Gleeson (F7)	500	PHOENIX (C5)	29,053	Wilcox (F6)	905
Glendale (C5)	2,737	Pima (F6)	515	Williams (C3)	1,350
Globe (E5)	7,044	Pirtleville (F7)	1,500	Winkelman (E6)	573
Grand Canyon (C2)	130	Prescott (C4)	5,010	Winslow (E4)	3,730
Hayden (E5)	900	Ray (E5)	900	Yuma (A6)	4,237

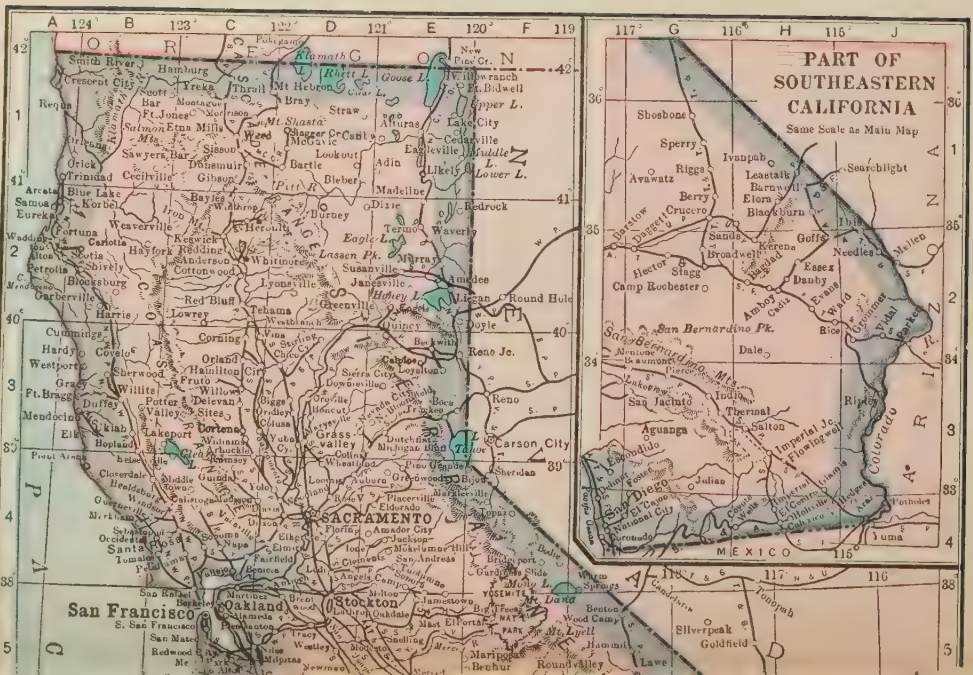
ARKANSAS

Arkadelphia (B4)	3,311	Fordyce (C5)	2,996	Monticello (D5)	2,378
Arkansas City (D5)	1,482	Foreman (A5)	1,408	Morrillton (C3)	3,010
Ashdown (A5)	2,052	Forrest City (E4)	3,377	Nashville (B5)	2,144
Atkins (C3)	1,529	Fort Smith (A3)	28,870	Newport (D3)	3,771
Augusta (D3)	1,731	Greenwood (A3)	1,374	North Little Rock (C4)	14,048
Batesville (D3)	4,299	Gurdon (B5)	1,469	Osceola (E3)	1,755
Benton (C4)	2,933	Hamburg (D5)	1,538	Ozark (B3)	1,262
Bentonville (A2)	2,313	Harrison (B2)	3,477	Paragould (E2)	6,306
Blytheville (F3)	6,447	Hartford (A3)	2,067	Paris (B3)	1,740
Booneville (B3)	2,199	Heber Sprs. (D3)	1,675	Piggott (E2)	2,016
Brinkley (D4)	2,714	Helena (E4)	9,112	Pinebluff (C4)	19,280
Camden (C5)	3,238	Hope (B5)	4,790	Pocahontas (D2)	1,806
Clarendon (D4)	2,638	Hot Springs (D4)	11,695	Prescott (B5)	2,691
Clarksville (B3)	2,127	Hoxie (D2)	1,711	Rector (E2)	1,801
Coalhill (B3)	1,057	Huntington (A3)	1,453	Rogers (A2)	3,318
Conway (C3)	4,564	Huttig (C5)	1,261	Russellville (B3)	4,505
Corning (E2)	1,564	Jonesboro (E3)	9,384	Searcy (D3)	2,836
Cottonplant (D3)	1,661	Lake Village (D5)	1,449	Siloam Sprs. (A2)	2,569
Crossett (D5)	2,707	Leslie (C3)	1,472	Springdale (A2)	2,263
Dardanelle (B3)	1,835	Lewisville (B5)	1,067	Stamps (B5)	2,564
De Queen (A4)	2,517	LITTLE ROCK (C4)	65,142	Stuttgart (D4)	4,522
Dermott (D5)	2,330	Lonoke (D4)	1,711	Texarkana (B5)	8,257
Desarc (D4)	1,307	McGehee (D5)	2,368	Trumann (E3)	2,598
Earl (E3)	2,091	Magnolia (B5)	2,158	Van Buren (A3)	5,224
Eldorado (C5)	3,887	Malvern (C4)	3,864	Walnutridge (E2)	2,226
England (D4)	2,408	Marianna (E4)	5,074	Warren (C5)	2,145
Eureka Sprs. (B2)	2,429	Marked Tree (E3)	1,318	West Helena (E4)	6,226
Fayetteville (A2)	5,362	Mena (A4)	3,441	Wynne (E3)	2,933

LOS ANGELES
AND VICINITY
SCALE OF MILES
0 5 10 15 20 25 30
SAN GABRIEL NATIONAL FOREST
SAN BERNARDINO NATIONAL FOREST
SANTA MONICA MTS.
SIMI HILLS
SAN PEDRO CHANNEL
SANTA CATALINA
(Los Angeles Co.)
LOS ANGELES
ORANGE
RIVERSIDE
SAN BERNARDINO
Pomona
Riverside
Santa Monica
Long Beach
Pasadena
Redlands
Banning
Beaumont
Corona
Elsinore
Perris
Hemet
Menifee
Murrieta
Temecula
Fallbrook
Escondido
Oceanside
San Clemente
Laguna Beach
Newport Beach
Huntington Beach
Balboa
Catalina Island
Avalon
Whites Cove
Isthmus Cove
Long Pt.
Pt. Fermin
San Pedro Bay
Pt. Vincent
Rocky Pt.
Pt. Duma
Santa Monica Bay
Sugar Loaf Mt.
Cleveland
National Forest
Agua Tibia Mts.
Indian Reservations
C.S.H. & CO., N.Y.
118°
117°
34
173

ARKANSAS
Scale of Miles
0 10 20 30 40 50 60 70
C.S. Hammond & Co., N.Y.
MISSOURI
OKLAHOMA
TENNESSEE
A
B
C
D
E
F
94°
93°
92°
91°
90°
Lamar
Greenfield
Marshfield
Carthage
Springfield
Mt. Vernon
Grand Falls
Pierce Cy.
Ozark
Aurora
Neosho
Monett
Chadwick
Galena
Forsyth
Cassville
Pineville
Seligman
Sulphur Spgs.
Eureka Spgs.
Bentonville
Rogers
Decatur
Gentry
Siloam Spgs.
Fayetteville
Prairie Grove
Evansville
Winslow
Chester
Rudy
Van Buren
Ft. Smith
Greenwood
Huntington
Booneville
Mansfield
Hartford
Waldron
Gravelly
Bluffton
Hollis
Wing
Dover
Russellville
Atkins
Conway
Springfield
Searcy
Beebe
Jacksonville
Cabot
Hickory Plains
Desarc
Augusta
Newport
Jonesboro
Paragould
Gainesville
Walnut Ridge
Blackrock
Imboden
Pocahontas
Maynard
Piggott
Corning
Knobel
Rector
Marmaduke
Kennett
Middlebrook
Reyno
Hardy
Ashdat
Viola
Mountain Home
Henderson
Oakland
Leadhill
Green Forest
Omaha
Maumelle Spgs.
Doniphan
Poplar Bluff
Williamsville
Neelyville
Bloomfield
Jackson
Marblehill
Greenville
Brownwood
St. Francis
Greenway
Campbell
Big Lake
Monette
Luxora
Lake City
Osceola
Trumann
Manila
Marked Tree
Harrisburg
Jennings
Pecan Point
Gilmore
Jericho
Mason
Memphis
Riverside
Edmondson
Whitmore
Forrest City
Tuttletown
Hazen
Hernando
Wynne
Cotton Plant
Palestine
Gillett
Hickory Ridge
Lonoke
Cabot
Jacksonville
No. Little Rock
Cold Spgs.
Hensley
Hoxie
Walcott
Jasper
Huntsville
Drakes Cr.
Dubbey
St. Paul
Pettigrew
Murray
Cassville
Redrock
Bear Cr.
Witts Spgs.
Huntsville
Yale
Cass
Dyer
Mulberry
Ozark
Alma
Chaffee
Hartman
Clarksville
Lamar
Knoxville
London
Dover
Appleton
Cleveland
Choctaw
Beebranch
Hiram
Bradford
Russell
Quitman
Baldknob
Judsonia
Westside
Elpaso
Austin
Hodgeton
Bellefonte
Valley Spgs.
Kingston
Harrison
Carrollton
Green Forest
Leadhill
Mountain Home
Pratt
Oasville
Yellville
Huron
Bigflat
St. Joe
Lacrosse Center
Melbourne
Evening Shade
Barrenfork
Cave Cy.
Cushman
Marshall
Timboo
Leslie
Fox
Mountain-view
Almond
Lexington
Clinton
Jamestown
Jacksonport
Shiloh
Scotland
Dabney
Laurel
Hiram
Springfield
Greenbrier
Mt. Vernon
Elpaso
Conway
Austin
Beebe
Hickory Plains
Desarc
Jacksonville
No. Little Rock
Cold Spgs.
Hensley
Salem
Union
Ashdat
Lacrosse Center
Melbourne
Evening Shade
Barrenfork
Cave Cy.
Cushman
Batesville
Swifton
Sulphur Rock
Newark
Tuckerman
Devalls Bluff
Nettleton
Buffalo Island
Jonesboro
Sedgwick
Hoxie
Walcott
Jasper
Huntsville
Drakes Cr.
Dubbey
St. Paul
Pettigrew
Murray
Cassville
Redrock
Bear Cr.
Witts Spgs.
Huntsville
Yale
Cass
Dyer
Mulberry
Ozark
Alma
Chaffee
Hartman
Clarksville
Lamar
Knoxville
London
Dover
Appleton
Cleveland
Choctaw
Beebranch
Hiram
Bradford
Russell
Quitman
Baldknob
Judsonia
Westside


Hot Springs
Mena
Benton
Bryant
Stuttgart
Helena
Senatobia
Hatfield
Mount Ida
Womble
Cove
Vandervoort
Black Rock
Alamo
Bismarck
Rockcreek
Kirby
Granniss
Cooper
Galena
Gilham
Dierks
Avon
Murfreesboro
Centerpoint
Pike
Arkadelphia
Minnie
Toko
De Queen
Nashville
Lockesburg
Horatio
Bowen
Ozan
Saratoga
Bearce
Gurdon
Prescott
Mineral Springs
Washington
Ashdown
Emmett
Hope
Bodcaw
Fulton
Hindsville
Richmond
Texarkana
Garland
Boston
Lewisville
Bress
Magnolia
Waldo
Eldorado
Mt. Holly
New London
Camden
Elliott
Louann
Hampton
Warren
Nelson
Constance
Lacey
Collins
Dermott
Monticello
McGehee
Arkansas City
Tillar
Winchester
Hartford
Cornerville
Dumas
Redfork
Star City
Grady
Varner
Douglas
Gillett
Cummins
Ferguson
Pinebluff
Sheridan
Redfield
Woodson
Traskwood
Saline
Alexander
Shannon Hills
Sherrill
Gethsemane
Humphrey
Altheimer
Swan Lake
Ehrlich
Latour
Marvell
Poplarroot
Charles
Dewitt
Friendship
Avenue
Belen
Clarkstale
Tutwiler
Charleston
Batesville
Surdis
Grenada
Dockery
Greenwood
Carrollton
Moorehead
Indianola
Greenville
Village
Belzoni
Itta Bena
Leflore
Durant
Mayersville
Rolling Fork
Yazoo City
Vicksburg
Bolton
JACKSON
Raymond
Brandon
Tallulah
Bayou Macon
Epps
Bastrop
Lake Providence
Portland
Parkdale
Crossett
Wilmot
Eudora
Fountain Hill
Hamburg
Mist
Johnsville
Rolandton
Junction
Carville
Thornton
Shuler
Ware
Ebenezer
Erin
Linden
Bradley
Taylor
Springhill
City
Randolph
Homer
Minden
Gilliland
Arcadia
Ruston
Cherry Ridge
Farmerville
Monroe
Bienville
Jonesboro
Columbia
Coushatta
Ashland
Chestnut
Marshall
Shreveport
Keithville
Carthage
Borea
Jefferson
Benton
Lapeyrouse
Caddo Lake
Bayou Pierre
Bayou Dorcheat
Bayou Bodcau
Bayou Black
Bayou Big
Bayou Boeuf
Bayou Tensas
Bayou Macon
Bayou Bartholomew
Bayou Arkansas
Bayou Mason
Bayou Lafourche
Bayou Big Black
Bayou Big Sunflower
Bayou Yazoo


PART OF
SOUTHEASTERN
CALIFORNIA
Same Scale as Main Map
SACRAMENTO
San Francisco
Oakland
Stockton
San Diego
MEXICO
Reno
Carson City
Yuma
Colorado R.

CALIFORNIA
Scale of Miles
0 10 20 40 60 80 100 120 140
Size of type indicates relative importance of places.
PACIFIC OCEAN
Santa Barbara Channel
Outer Santa Barbara Channel
Gulf of Santa Catalina
SAN MIGUEL I.
SANTA ROSA I.
SANTA CRUZ I.
SANTA BARBARA I.
SANTA CATALINA I.
SAN NICOLAS I.
SAN CLEMENTE I.
CORONADOS IS.
Santa Cruz
Monterey Bay
Pacific Grove
Monterey
Pt. Sur
San Simeon
Cambria
Cayucos
San Luis Obispo
Arroyo Grande
Guadalupe
Santa Maria
Los Alamos
Surf
Lompoc
Concepcion
Pt. Conception
Goleta
Ventura
Oxnard
Port Hueneme
Santa Monica
Los Angeles
Hollywood
Redondo
San Pedro
Long Beach
Santa Ana
Capistrano
Oceanside
Escondido
Fallbrook
Julian
Foster
El Cajon
San Diego
Coronado
Tijuana
Valle Redondo
MEXICO
Watsonville
Castroville
Salinas
Alisal
Soledad
Idria
King City
Posts
San Lucas
San Ardo
Gorda
C. San Martin
San Miguel
Paso Robles
Templeton
Atascadero
Buttonwillow
Oil City
Bakersfield
Kern
Famoso
Shafter
Dudley
Delano
Jasmin
Angiola
Whiteriver
Kernville
Tulare
Exeter
Visalia
Tipton
Portersville
Hanford
Lemoore
Fresno
Clovis
Sanger
Reedley
Dinuba
Selma
Kingsburg
Parlier
Orange Cove
Traver
Pollasky
Trimmer
Madera
Berenda
Raisin City
Harley
Wahtoke
Independence
Mt. Tyndall
Mt. Whitney
Sequoia Nat'l Park
Kaweah
Keeler
Olancha
Darwin
Ballarat
Owens Lake
Owens R.
Trona
Randsburg
Johannesburg
Ridgecrest
Inyokern
Cantil
Caliente
Tehachapi
Mojave
Tehachapi Mts.
Lebec
Rodriguez
Cottonwood
Lancaster
Palmdale
Victorville
Halleck
Rochester
Camp Baldwin
Amboy
San Bernardino
San Bernardino Mts.
Redlands
Beaumont
Pomona
Whittier
Fullerton
Anaheim
Santa Ana
Lakeview
Elsinore
Wildomar
Temecula
Indio
Thermal
Salton
Aguanga
Del Mar
Encinitas
Escondido
Oceanside
Carlsbad
Delmar
Coronado
Tijuana
Death Valley Jo.
Ryan
Greenwater
Beatty
Amargosa
Shoshone
Sperry
Riggs
Avawatz
Berry
Etcra
Crucero
Sands
Kramer
Harisdale
Daggett
Broadwell
Kerens
Stagg
Bagdad
Amboy
Dale
Indio
Salton
Julian
Foster
El Cajon
National City
Valle Redondo
MEXICO
C.S. HAMMOND & CO., N.Y.
Longitude West from Greenwich
B 123° C 122° D 121° E 120° F 119° G 118° H 117° J 116°
37 6 7 35 8 34 9 33 10

177

Alameda (C5) . . . 28,806
Alhambra (G8) . . . 9,096
Anaheim (G9) 5,526
Angels Camp (E4) 3,900
Antioch (D4) 1,936
Arcadia (G8) 2,239
Arcata (A2) 1,486
Auburn (E4) 2,289
Azusa (G8) 2,460
Bakersfield (G7) . . 18,639
Benicia (D4) 2,693
Berkeley (C5) 56,036
Bishop (G5) 1,304
Brawley (H4) 5,389
Brea (H8) 1,037
Burbank (G8) 2,913
Burlingame (C5) . . 4,107
Calexico (H4) 6,223
Chico (D3) 9,339
Chino (H9) 2,132
Chula Vista (H10) . . 1,718
Claremont (G8) . . . 1,728
Coalinga (E6) 2,934
Colma (C5) 1,950
Colton (H9) 4,282
Colusa (D3) 1,846
Corona (H9) 4,129
Coronado (H10) . . 3,289
Covina (G8) 1,999
Crockett (C4) 1,800
Daly City (C5) . . . 3,779
Dunsmuir (C1) . . . 2,528
Eagle Rock (G9) . . 2,256
E. San Diego (H10) 4,148
El Centro (H4) . . . 5,464
El Cerrito (C5) . . . 1,505
El Monte (G8) 1,283
El Segundo (G9) . . 1,563
Emeryville (C5) . . . 2,390
Escondido (J9) 1,789
Eureka (A2) 12,923
Exeter (F6) 1,852
Fillmore (G8) 1,597
Folsom City (D4) . 1,500
Fort Bragg (B3) . . . 2,616
Fowler (F6) 1,528
Fresno (F6) 45,086
Fullerton (H9) 4,415
Gilroy (D5) 2,862
Glendale (G8) 13,536
Glendora (H8) 2,028
Grass Valley (D3) . 4,006
Gridley (O3) 1,636
Hanford (F6) 5,888
Hayward (D5) 3,487
Healdsburg (B4) . . 2,412
Hermosa Beach (G9) 2,327
Hollister (D6) 2,781
Huntington Park (G9) 4,513
Imperial (H4) 1,885
Inglewood (G9) . . . 3,286
Jackson (E4) 1,601
LaVerne (H8) 1,698
Lemoore (F6) 1,355
Lincoln (D4) 1,325
Lindsay (F6) 2,576
Livermore (D5) 1,916
Lodi (D4) 4,850
Lompoc (E8) 1,876
Longbeach (G9) . . . 55,593
Los Angles (G9) 576,673
Los Gatos (C5) . . . 2,317
Madera (F5) 3,444
Martinez (C5) 3,858
Marysville (D3) . . . 5,461
Mendocino (B3) . . 1,250
Merced (E5) 3,974
Mill Valley (C5) . . 2,554
Modesto (E5) 9,241
Monrovia (H8) . . . 5,480
Monterey (D6) . . . 5,479
Mountain View (D5) 1,888
Napa (C4) 6,797
National Cy. (J10) 3,116
Needles (J2) 2,807
Nevada City (E3) . 1,782
Oakdale (E5) 1,745
Oakland (C5) . . . 216,261
Oceanpark (G9) . . . 3,119
Ontario (H8) 7,280
Orange (H9) 4,884
Oroville (D3) 3,340
Oxnard (F8) 4,417
Pacific Grove (C6) 2,974
Palo Alto (C5) 5,900
Pasadena (G8) . . . 45,354
Paso Robles (E7) . . 1,919
Petaluma (C4) . . . 6,226
Piedmont (C5) . . . 4,282
Pittsburg (D4) 4,715
Placerville (E4) . . . 1,650
Pomona (H8) 13,505
Porterville (G6) . . . 4,097
Red Bluff (C2) 3,104
Redding (C2) 2,962
Redlands (H8) 9,571
Redondo Beach (G9) 4,913
Redwood City (C5) 4,020
Reedley (F6) 2,447
Richmond (C5) . . . 16,843
Riverside (H9) 19,341
Roseville (D4) 4,477
SACRAMENTO (D4) 65,908
St. Helena (C4) . . . 1,346
Salinas (D6) 4,308
San Anselmo (C4) . 2,475
San Bernardino (H8) 18,721
San Diego (H10) . . 74,683
San Fernando (F8) 3,204
San Francisco (C5) 506,676
Sanger (F6) 2,578
San Jose (D5) 39,642
San Leandro (D5) . . 5,703
San Luis Obispo (E7) 5,895
San Mateo (C5) . . . 5,979
San Pedro (G9) . . . 1,200
San Rafael (C5) . . . 5,512
Santa Ana (G9) . . . 15,485
Santa Barbara (F8) 19,441
Santa Clara (C5) . . 5,220
Santa Cruz (C6) . . 10,917
Santa Maria (E8) 3,943
Santa Monica (G9) 15,252
Santa Paula (G8) . . 3,967
Santa Rosa (C4) . . 8,758
Sausalito (C5) 2,790
Sawtelle (G8) 2,143
Sebastopol (C4) . . . 1,493
Selma (F6) 3,158
Sierra Madre (H8) . 2,026
Sonora (E4) 1,684
So. Pasadena (H8) . 7,652
South San Francisco (C5) 4,411
Stockton (D5) 40,296
Sunnyvale (C5) . . . 1,675
Taft (F7) 3,317
Tracy (D5) 2,450
Truckee (E3) 1,250
Tulare (F6) 3,539
Turlock (E5) 3,394
Ukiah (B3) 2,305
Upland (H8) 2,912
Vacaville (C4) 1,254
Vallejo (C4) 21,107
Venice (F8) 10,385
Ventura (F8) 4,342
Visalia (F6) 5,753
Watsonville (D6) . . 5,013
Watts (G9) 4,529
Whittier (G9) 7,997
Willits (B3) 1,468
Willows (C3) 2,190
Wilmington (G9) . . 2,250
Woodland (D4) . . . 4,147
Yreka (C1) 1,277
Yuba City (D3) . . . 1,708

SAN FRANCISCO AND VICINITY
SCALE OF MILES
0 5 10 15 20 25
NAPA
SOLANO
YOLO
SACRAMENTO
MARIN
CONTRA COSTA
ALAMEDA
SAN FRANCISCO
OAKLAND
Berkeley
Vallejo
Napa
Benicia
Martinez
Sacramento
Woodland
Davis
Winters
Fairfield
Suisun City
Rio Vista
Antioch
Pittsburg
Concord
Walnut Creek
Danville
Mt. Diablo
Livermore
Pleasanton
San Leandro
Hayward
San Mateo
Redwood City
Palo Alto
Mayfield
Menlo Park
Milpitas
San Jose
Santa Clara
Los Gatos
Saratoga
Almaden
Morgan Hill
Gilroy
Hollister
San Martin
Bells Station
Hot Springs
Aromas
Watsonville
Santa Cruz
Capitola
Soquel
Davenport
Pescadero
Pescadero Pt.
Pigeon Pt.
Middle Pt.
Pt. Ano Nuevo
Pt. San Pedro
Pt. Montara
Pillar Pt.
Halfmoon Bay (Halfmoon Sta.)
Purissima
Lunitas
San Gregorio
Pt. Pinos
Monterey
Salinas
Castroville
Chittenden
Gilroy
Hollister
Tracy
Stockton
Lodi
Galt
Elk Grove
Folsom
Auburn
Placerville
Mokelumne Hill
Jackson
Sutter Creek
Ione
Plymouth
Shingle Springs
Folsom City
Rocklin
Roseville
Lincoln
Colfax
Dutch Flat
Forest Hill
Michigan Bluff
Yuba City
Marysville
Oroville
Chico
Orland
Willows
Colusa
Williams
Woodland
Madison
Esparto
Capay
Yolo
Elmira
Vacaville
Cement
Maine Prairie
Allendale
Wolfskill
Dixon
Batavia
Clarksburg
Courtland
Isleton
Walnut Grove
Thornton
Lockeford
Linden
Farmington
Oakdale
Knights Ferry
Riverbank
Modesto
Turlock
Merced
Los Banos
Newman
Gustine
Dos Palos
Firebaugh
Mendota
Fresno
Madera
Coalinga
Huron
Kettleman City
Lemoore
Hanford
Visalia
Tulare
Porterville
Exeter
Lindsay
Strathmore
Bakersfield
Delano
Wasco
Shafter
Maricopa
Taft
Fellows
Sunset
McKittrick
Buttonwillow
Tupman
Famoso
Arvin
Caliente
Tehachapi
Mojave
Rosamond
Lancaster
Palmdale
Saugus
Newhall
Fillmore
Santa Paula
Ventura
Oxnard
Hueneme
Port Hueneme
Santa Barbara
Carpinteria
Summerland
Montecito
Goleta
Gaviota
Lompoc
Surf
Los Alamos
Santa Maria
Guadalupe
Nipomo
Arroyo Grande
Pismo
Oceano
Avila
San Luis Obispo
Paso Robles
Templeton
Atascadero
Santa Margarita
Creston
Shandon
Cholame
Parkfield
Coalinga
Huron
Kettleman City
Lemoore
Hanford
Visalia
Tulare
Porterville
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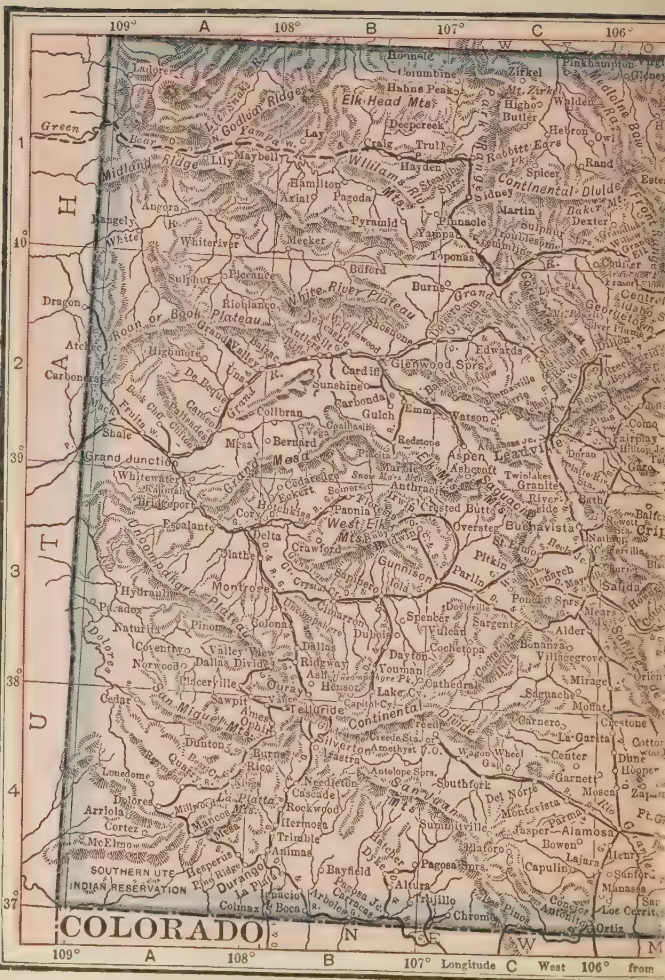
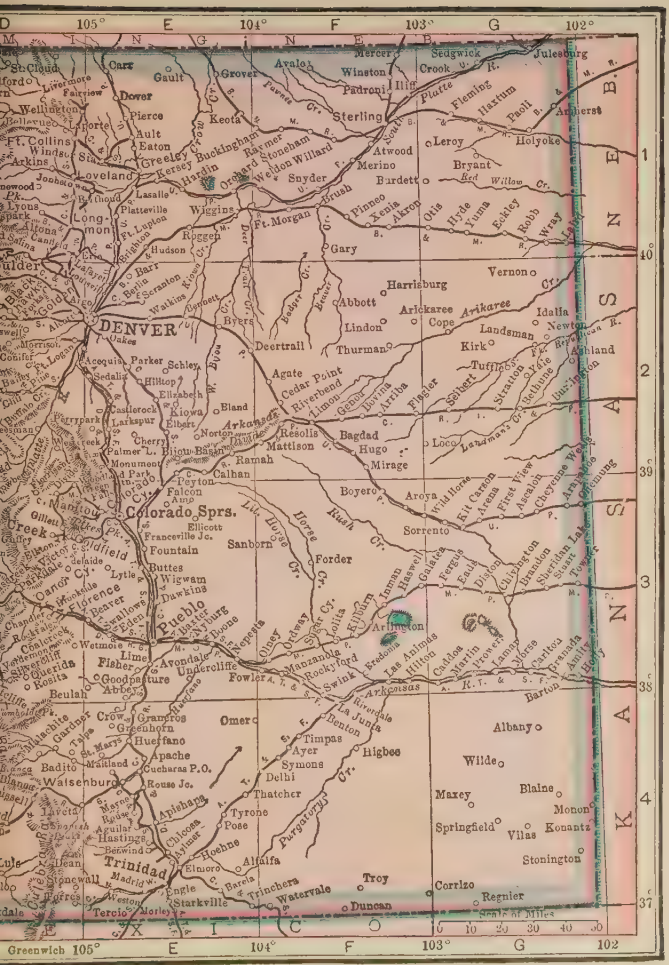
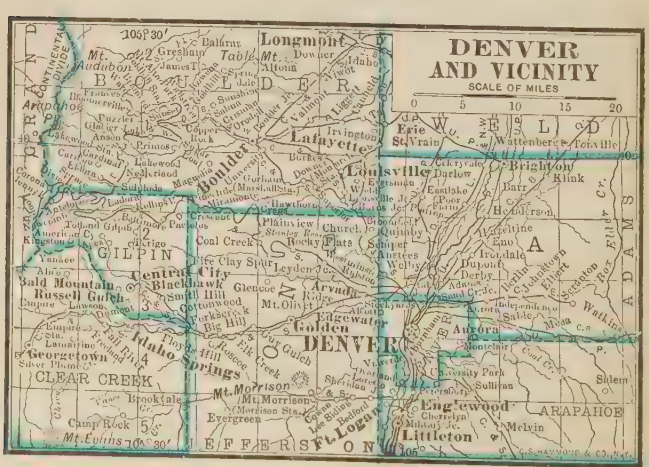
Avila
San Luis Obispo
Paso Robles
Templeton
Atascadero
Santa Margarita
Creston
Shandon
Cholame
Parkfield
PACIFIC OCEAN
C.S.H. & CO., N.Y.

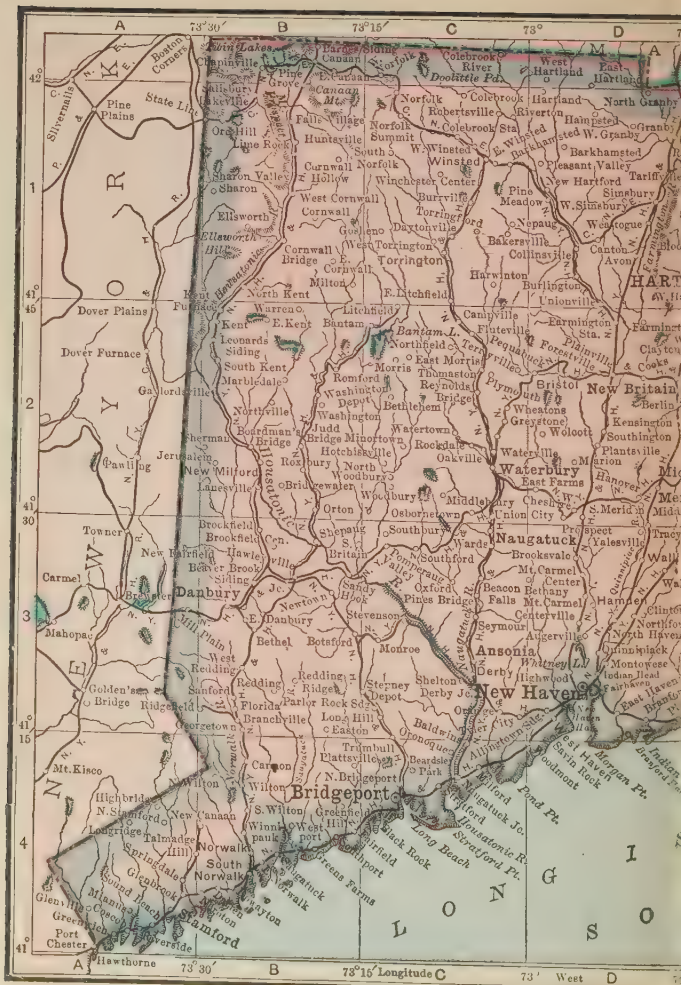

109°
A
108°
B
107°
C
106°
Longitude West from
COLORADO
UTAH
SOUTHERN UTE INDIAN RESERVATION
Elk Head Mts
Williams Mts
Continental Divide
Grand Mesa
West Elk Mts
Uncompahgre Plateau
Book Cliffs
Roan or Book Plateau
Grand Valley
Gunnison
Durango
Cortez
Dolores
Telluride
Ouray
Silverton
Lake City
Creede
Del Norte
Monte Vista
Alamosa
Saguache
Salida
Buena Vista
Leadville
Aspen
Glenwood Springs
Grand Junction
Montrose
Delta
Craig
Meeker
Rangely
Meeker
Rifle
Carbondale
Basalt
Aspen
Crested Butte
Gunnison
Pagosa Springs
Durango
Cortez
Mancos
Dolores
Rico
Telluride
Ouray
Lake City
Silverton
Creede
Del Norte
Monte Vista
Alamosa
Saguache
Salida
Buena Vista
Leadville
Aspen
Glenwood Springs
Grand Junction
Montrose
Delta
Craig
Meeker
Rangely
Rifle
Carbondale
Basalt
Crested Butte
Gunnison


105°
104°
103°
102°
Greenwich
Scale of Miles
0 10 20 30 40 50
DENVER
Colorado Sprs.
Pueblo
Trinidad
Las Animas
Arkansas
Kansas
Sterling
Julesburg
Holyoke
Amherst
Fleming
Haxtun
Paoli
Leroy
Atwood
Merino
Bryant
Burdett
Snyder
Willow Cr.
Grover
Ayala
Winston
Padroni
Crook
Platte
Sedgwick
Mercer
Ilif
Keota
Buckingham
Raymer
Weldon
Willard
Stoneham
Orchard
Hardin
Roggen
Ft. Morgan
Brush
Pinneo
Kesia
Akron
Otis
Hyde
Yuma
Eckley
Robb
Wray
Lamar
Vernon
Harrisburg
Abbott
Arickaree
Cope
Idalia
Newton
Landsman
Kirk
Tuffiash
Gibland
Arikaree
Lindon
Thurman
Deertrail
Byers
Agate
Cedar Point
Riverbend
Limon
Genoa
Hugo
Arriba
Flagler
Seibert
Stratton
Bethune
Burlington
Loco
Leadmans
Mattison
Resolis
Bagdad
Ramah
Calhan
Peyton
Falcon
Arno
Elbert
Elizabeth
Kiowa
Bland
Norton
Cherry
Palmer L.
Monument
Larkspur
Castlerock
Perrypark
Acequia
Parker
Schley
Sedalia
Hilltop
Boyero
Aroya
Wild Horse
Sorrento
Lit. Horse
Horse
Rush Cr.
Ellicott
Franceville Jc.
Fountain
Sanborn
Forder
Buttes
Wigwam
Dawkins
Lytle
Wetmore
Lime
Avondale
Fisher
Goodpasture
Beulah
Rosita
Abbey
Undercliffe
Fowler
Swink
Arlington
Rocky Ford
Manzanola
Fredonia
Hilton
Carlton
Marin
Prowers
Boyce
Carrizo
Granada
Amity
Hoehne
Model
Starkville
Watervale
Troy
Duncan
Corrizo
Regnier
Albany
Wilde
Blaine
Maxey
Monon
Springfield
Vilas
Konantz
Stonington
Higbee
Timpas
Ayer
Symons
Delhi
Thatcher
Tyrone
Pose
Purgatory
Apishapa
Rouse Jc.
Cucharas P.O.
Apache
Huefano
Gardner
Gulnare
Badito
Walsenburg
Crow
Gramps
Greenhorn
Omer
Benton
La Junta
Kirkdale
Barlow
Bent
Lamar
Wiggins
Platteville
Longmont
Loveland
Johnstown
Greeley
Eaton
Ault
Pierce
Dover
Gault
Carr
Ft. Collins
Wellington
Laporte
Bellevue
Livermore
Fairview
Windsor
Arkins
Milliken
Evans
Garden
Platteville
Lasalle
Gilcrest
Kersey
Hudson
Barr
Barrs
Brighton
Derby
Commerce
Irondale
Watkins
Knowlton
Barnesville
Bennett
Strasburg
Deer Trail
Elbert
Parker
Franktown
Castle Rock
Larkspur
Palmer L.
Black Forest
Falcon
Peyton
Calhan
Ramah
Mattison
Hugo
Limon
Genoa
Arriba
Flagler
Seibert
Stratton
Bethune
Burlington
Agate
Cedar Point
Riverbend
Deertrail
Byers
Lindon
Thurman
Abbott
Harrisburg
Vernon
Arickaree
Cope
Idalia
Newton
Landsman
Kirk
Tuffiash
Gibland
Wray
Eckley
Yuma
Hyde
Otis
Akron
Pinneo
Kesia
Brush
Ft. Morgan
Roggen
Hudson
Gary
Snyder
Burdett
Merino
Atwood
Leroy
Holyoke
Amherst
Sterling
Julesburg
Sedgwick
Mercer
Ilif
Padroni
Crook
Winston
Ayala
Grover
Keota
Buckingham
Raymer
Weldon
Willard
Stoneham
Orchard
Hardin
Roggen
Ft. Morgan
Brush
Pinneo
Kesia
Akron
Otis
Hyde
Yuma
Eckley
Robb
Wray
Lamar
Fleming
Haxtum
Paoli
Platte

Aguilar (E4)	1,236
Akron (F1)	1,401
Alamosa (D4)	3,171
Antonito (C4)	946
Arvada (D2)	915
Aspen (C2)	1,265
Aurora (E2)	983
Berthoud (E1)	852
Boulder (D2)	11,006
Breckenridge (D2)	796
Brighton (E1)	2,715
Brush (F1)	2,103
Buenavista (C3)	903
Canon City (D3)	4,551
Colorado Springs (E3)	30,105
Craig (B1)	1,297
Crested Butte (C3)	1,213
Cripple Creek (D3)	2,325
Delagua (E4)	1,035
Del Norte (C4)	1,007
Delta (A3)	2,623
DENVER (E2)	256,491
Durango (B4)	4,116
Eaton (E1)	1,289
Edgewater (D2)	664
Englewood (E2)	4,356
Florence (D3)	2,629
Fort Collins (D1)	8,755
Fort Logan (D2)	2,500
Fort Lupton (E1)	1,014
Fort Morgan (F1)	3,818
Fowler (E3)	1,062
Fruita (A2)	1,193
Georgetown (D2)	703
Glenwood Springs (B2)	2,073
Golden (D2)	2,484
Goldfield (E3)	633
Grand Junction (A2)	8,665
Greeley (E1)	10,958
Gunnison (B3)	1,329
Haxtum (G1)	1,118
Holly (G3)	940
Holyoke (G1)	1,205
Idaho Springs (D2)	1,192
Julesburg (G1)	1,320
Lafayette (E2)	1,815
La Junta (F4)	4,964
Lamar (G3)	2,512
Las Animas (F3)	2,252
La Veta (D4)	737
Leadville (C2)	4,959
Limon (F2)	1,047
Littleton (E2)	1,636
Longmont (E1)	5,818
Louisville (E2)	1,799
Loveland (E1)	5,065
Manassa (D4)	906
Manitou (D3)	1,129
Meeker (B1)	935
Montevista (C4)	2,484
Montrose (B3)	3,581
Ordway (F3)	1,186
Ouray (B3)	1,165
Pagosa Springs (C4)	1,032
Palisades (A2)	855
Paonia (B3)	925
Primero (E4)	2,000
Pueblo (E3)	43,050
Rifle (B2)	885
Rockvale (D3)	1,249
Rockyford (F3)	3,746
Saguache (C3)	948
Salida (D3)	4,689
Silverton (B4)	1,150
South Canon (D3)	1,281
Starkville (F4)	1,000
Steamboat Springs (C1)	1,249
Sterling (F1)	6,415
Sugar City (F3)	836
Telluride (B4)	1,618
Trinidad (E4)	10,906
Victor (D3)	1,777
Walsenburg (E4)	3,565
Windsor (D1)	1,290
Wray (G1)	1,538
Yuma (G1)	1,177


DENVER
AND VICINITY
SCALE OF MILES
0 5 10 15 20
Longmont
Boulder
Lafayette
Louisville
Golden
DENVER
Arvada
Brighton
Aurora
Englewood
Littleton
Idaho Springs
Georgetown
Central City
Blackhawk
Mt. Morrison
Ft. Logan
Evergreen
Golden Gate Canon
Platte Canon
Bear Creek
Clear Creek
Cherry Creek
Coal Creek
Rocky Flats
Leyden
Plainview
Church
Quigley
Derby
Adams
Argentine
Irondale
Dupont
Henderson
Barr
Eastlake
Parlow
Erie
Weld
Adams
Arapahoe
Jefferson
Boulder
Gilpin
Clear Creek
Park
Douglas
Elbert
Lincoln
Kit Carson
Yuma
Phillips
Sedgwick
Logan
Washington
Morgan
Weld
Larimer
Boulder
Gilpin
Jefferson
Clear Creek
Park
Teller
Douglas
Elbert
Lincoln
Kit Carson
Yuma
Phillips
Sedgwick
Logan
Washington
Morgan
Weld
Larimer
Arapahoe
Adams
Jefferson
Denver
Boulder
Gilpin

Ansonia (C3) 17,643
Avon (D1) 1,100
Beacon Falls (C3) ■1,593
Berlin (D2) ..... ■4,298
Bethel (B3) ..... ■3,201
Bloomfield (E1) .. ■2,394
Branford (D3) 2,619
Bridgeport (C4) .. 143,555
Bristol (D2) 20,620
Broadbrook (F1) .. 1,400
Brookfield (B3) .. ■896
Brooklyn (H1) .. ■1,655
Burlington (D1) . ■1,109
Burnside (E1) 980
Central Village (H2) 1,000
Cheshire (D2) ... ■2,855
Chester (F3) ..... ■1,675
Clinton (E3) ..... ■1,217
Collinsville (D1) .. 2,500
Cromwell (E2) ... ■2,455
Danbury (B3) 18,943
Danielson (H1) ... 3,130
Darien (B4) ..... ■4,184
Dayville (H1) 950
Deepriver (F3) ... 1,480
Derby (C3) 11,238
Durham (E3) .... ■959
E. Haddam (F3) . ■2,312
E. Hampton (F2) ■2,394
E. Hartford (E1) ■11,648
East Haven (D3). ■3,520
Easton (B3) ..... ■1,017
East Port Chester (A4) 2,000
Ellington (F1) ... ■2,127
Enfield (E1) .... ■11,719
Essex (F3) ..... ■2,815
Fairfield (C4) .... ■11,475
Farmington (D2) .. 1,021
Forestville (D2) ... 3,400
Glastonbury (E2) ■5,592
Granby (D1) .... ■1,342
Greenwich (A4) .. 5,939
Griswold (H2) ... ■4,220
Groton (G3) 4,236
Guilford (E3) 1,612
Haddam (E2) .... ■1,736
Hamden (D3) .... ■8,611
HARTFORD (E1) 138,036
Harwinton (C1) .. ■2,020
Hazardville (E1) .. 1,200
Higganum (E3) ... 1,000
Jewett City (H2) .. 3,196
Kensington (D2) .. 1,950
Kent (B2) ..... ■1,086
Killingly (H1) ... ■8,178
Lebanon (G2) ... ■1,343
Madison (E3) .... ■1,857
Manchester (F1) . ■18,370
Mansfield (G1) .. ■2,574
Meridan (D2) ... 29,867
Middlefield (E2) . ■1,047
Middletown (E2). 13,638
Milford (C4) .... ■10,193
Monroe (C3) .... ■1,161
Montville (G3) .. ■3,411
Moodus (F2) 950
Moosup (H2) 2,300
Mystic (H3) 3,900
Naugatuck (C3) . 15,051
New Britain (D2). 59,316
New Canaan (B4) . 1,918
New Hartford (D1) ..... ■1,781
New Haven (D3) 162,537
Newington (E2) .. ■2,381
New London (G3) 25,688
New Milford (B2) ■4,781
Niantic (G3) 1,200
Noank (G3) 1,100
Norfolk (C1) .... ■1,229
North Grosvenor Dale (H1) 2,500
North Haven (D3) ..... ■1,968
North Stoningtón (H3) ..... ■1,144
Norwalk (B4) 27,743
Norwich (G2) .... ■22,304
Norwichtown (G2) 1,800
Oakville (C2) 950
Old Lyme (F3) ... ■946
Old Saybrook (F3) ■1,463
Orange (C3) ..... ■16,614
Oxford (C3) ..... ■998
Plainfield (H2) ... ■7,926
Plainville (D2) ... ■4,114
Plantsville (D2) ... 1,800
Plymouth (C2) .. ■5,942
Pomfret (H1) .... ■1,454
Portland (E2) ... ■3,644
Preston (H2) .... ■2,743
Putman (H1) 7,711
Redding (B3) .... ■1,315
Ridgefield (A3) ... 1,030
Rockville (F1) 7,726
Rockyhill (E2) ... ■1,633
Rowayton (B4) ... 1,150
Salisbury (B1) ... ■2,497
Sandy Hook (B3) 1,000
Saybrook (F3) ... ■2,325
Seymore (C3) .... ■6,781
Sharon (B1) ..... ■1,585
Shelton (C3) 9,475
Simsbury (D1) ... ■2,958
Somers (F1) ..... ■1,673
Sound Beach (A4). 1,000
Southbury (C3) . ■1,093
South Glastonbury (E2) 1,100
Southington (D2). 5,085
South Manchester (E1) 9,000
Southport (B4) ... 1,200
South Windsor (E1) ..... ■2,142
Stafford (F1) .... ■5,407
Stafford Springs (F1) 3,383
Stamford (B4) 35,096
Sterling (H2) .... ■1,266
Stonington (H3) . 2,100
Stony Creek (E3). 1,200
Stratford (C4) ... ■12,347
Suffield (E1) ..... ■4,070
Taftville (G2) 4,500
Terryville (C2) ... 2,400
Thomaston (C2) . ■3,993
Thompson (H1) .. ■5,055
Thompsonville (E1) 6,000
Tolland (F1) ..... ■1,040
Torrington (C1) .. 20,623
Trumbull (C4) ... ■2,597
Union City (C2) . 4,000
Unionville (D1) ... 2,200
Vernon (F1) ..... ■8,898
Wallingford (D3). 9,648
Warehouse Point (E1) 1,250
Washington (B2) ..... ■1,619
Waterbury (D2) .. 91,715
Waterford (G3) .. ■3,935
Watertown (C2) . ■6,050
Waterville (D2) ... 3,000
West Hartford (E1) ..... ■8,854
West Haven (D4) 12,400
Westport (B4) ... ■5,114
Wethersfield (E2) ■4,342
Willimantic (G2) . 12,330
Willington (F1) . ■1,200
Wilton (B4) ..... ■1,284
Winchester (C1) . ■9,019
Windham (G2). ■13,801
Windsor (E1) .... ■5,620
Windsor Locks (E1) ..... ■3,554
Winsted (C1) 8,248
Woodbury (C2) .. ■1,698
Woodstock (G1) . ■1,767
Yalesville (D3) ... 1,500


A
B
C
D
73° 30′
73° 15′
73°
73° 30′
73° 15′
73° West
Longitude
Twin Lakes
Canaan
Falls Village
Canaan Mts.
Norfolk
Colebrook River
Doolittle Pd.
Colebrook
Riverton
Harwinton
West Hartland
East Hartland
North Granby
Hartland
Hampsted
W. Granby
Barkhamsted
Pleasant Valley
New Hartford
Tariffville
Simsbury
W. Simsbury
Westogue
Avon
Canton
Collinsville
Bakersville
Nepaug
Pine Meadow
Burlington
Unionville
Farmington
Sta. 2
Plainville
Forestville
Bristol
New Britain
Berlin
Kensington
Southington
Plantsville
Marion
Waterbury
East Farms
Waterville
Woloott
Wheatons Greystone
Middlebury
Chesire
Union City
S. Meriden
Prospect
Yalesville
Naugatuck
Brooksvale
Mt. Carmel Center
Bethany
Beacon Falls
Mt. Carmel
Centerville
Seymour
Ansonia
Derby
Whitney Ld.
Highwood
New Haven
Montowese
Indian Head
Fairhaven
East Haven
Branford
Northford
North Haven
Quinnipiack
Augerville
Stevenson
Monroe
Botsford
Bethel
Danbury
Newtown
Sandy Hook
Pines Bridge
Oxford
Southford
Southbury
Woodbury
Middlebury
Watertown
Rockdale
Oakville
Thomaston
Reynolds Bridge
Bethlehem
Washington Depot
Washington
Judd Bridge
Minortown
Hotchkissville
Roxbury
North Woodbury
Orton
Osbornetown
Union
Sherman
Boardman's Bridge
Northville
Kent
E. Kent
Bantam
Bantam L.
Northfield
Terryville
Pequabuck
Litchfield
E. Litchfield
Harwinton
Burlington
Unionville
Canaan
Flatville
Pequabuck
Terryville
Forestville
Plainville
Farmington
Clayton
Cooke
Dover Plains
Dover Furnace
Gaylordsville
Kent
Leonards Siding
South Kent
Marbledale
Morris
East Morris
Romford
Jerusalem
Pawling
New Milford
Lanesville
Bridgewater
Brookfield
Brookfield Corners
Towner
New Fairfield
Hawleyville
Beaver Brook
Sibley
Carmel
Brewster
Danbury
Mahopac
Mahopac L.
West Redding
Redding
Redding Ridge
Parlor Rock Sd.
Sanford
Florida
Ridgefield
Golden's Bridge
Georgetown
Branchville
Long Hill
Easton
Trumbull
Plattsville
Beardsley Park
Stepney Depot
Shelton
Derby Jc.
Orange
Allingtown
Allingtown Side
West Haven
Satin Rock
Morgan Pt.
Indian Neck
Branford
Foodmont
Pond Pt.
Milford
Housatonic Jc.
Housatonic R.
Stratford Pt.
Long Beach
Stratford
Black Rock
Fairfield
Southport
Greens Farms
Saugatuck
Westport
Weston
Norwalk
South Norwalk
Silvermine
Silvermine R.
Mt. Kisco
Wilton
Highbridge
N. Stamford
New Canaan
Longridge
Talmadge Hill
Springdale
Glenbrook
Round Beach
Cranbrook
Greenwich
Port Chester
Stamford
Riverside
Hawthorne
Bridgeport
N. Bridgeport
S. Wilton
Greenfield Hill
Winnipauk
West Redding
Redding
Ridgefield
Georgetown
Branchville
Long Hill
Easton
Trumbull
Plattsville
Beardsley Park
Stepney Depot
Shelton
Derby Jc.
Orange
Allingtown
Allingtown Side
West Haven
Satin Rock
Morgan Pt.
Indian Neck
Branford
Foodmont
Pond Pt.
Milford
Housatonic Jc.
Housatonic R.
Stratford Pt.
Long Beach
Stratford
Black Rock
Fairfield
Southport
Greens Farms
Saugatuck
Westport
Weston
Norwalk
South Norwalk
Silvermine
Silvermine R.
Mt. Kisco
Wilton
Highbridge
N. Stamford
New Canaan
Longridge
Talmadge Hill
Springdale
Glenbrook
Round Beach
Cranbrook
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N. Stamford
New Canaan
Longridge
Talmadge Hill
Springdale
Glenbrook
Round Beach
Cranbrook
Greenwich
Port Chester
Stamford
Riverside
Hawthorne
NEW YORK
LONG ISLAND
Housatonic R.
Naugatuck R.
Naugatuck Valley
Housatonic Valley
Housatonic Ridges
Taconic Mts.
Berkshire Mts.
Litchfield Hills
Ellsworth Hills
Ellsworth
Sharon Valley
Sharon
Cornwall Hollow
Cornwall
Cornwall Bridge
West Cornwall
Goshen
West Torrington
Torrington
Burrville
Torrington
Winchester Center
Winsted
W. Winsted
Winsted
Norfolk
Norfolk
Robertsville
Colebrook Sta.
Norfolk
Summit
Hunterville
Falls Village
Canaan Mts.
Canaan
Lime Rock
Ore Hill
Salisbury
Lakeville
Pine Plains
State Line
Silvermine
Silvermine R.
Housatonic R.
Housatonic Valley
Housatonic Ridges
Taconic Mts.
Berkshire Mts.
Litchfield Hills
Ellsworth Hills
Ellsworth
Sharon Valley
Sharon
Cornwall Hollow
Cornwall
Cornwall Bridge
West Cornwall
Goshen
West Torrington
Torrington
Burrville
Torrington
Winchester Center
Winsted
W. Winsted
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Norfolk
Norfolk
Robertsville
Colebrook Sta.
Norfolk
Summit
Hunterville
Falls Village
Canaan Mts.
Canaan
Lime Rock
Ore Hill
Salisbury
Lakeville
Pine Plains
State Line
Naugatuck R.
Naugatuck Valley
Housatonic Valley
Housatonic Ridges
Taconic Mts.
Berkshire Mts.
Litchfield Hills
Ellsworth Hills
Ellsworth
Sharon Valley
Sharon
Cornwall Hollow
Cornwall
Cornwall Bridge
West Cornwall
Goshen
West Torrington
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Winchester Center
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Norfolk
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Colebrook Sta.
Norfolk
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Canaan
Lime Rock
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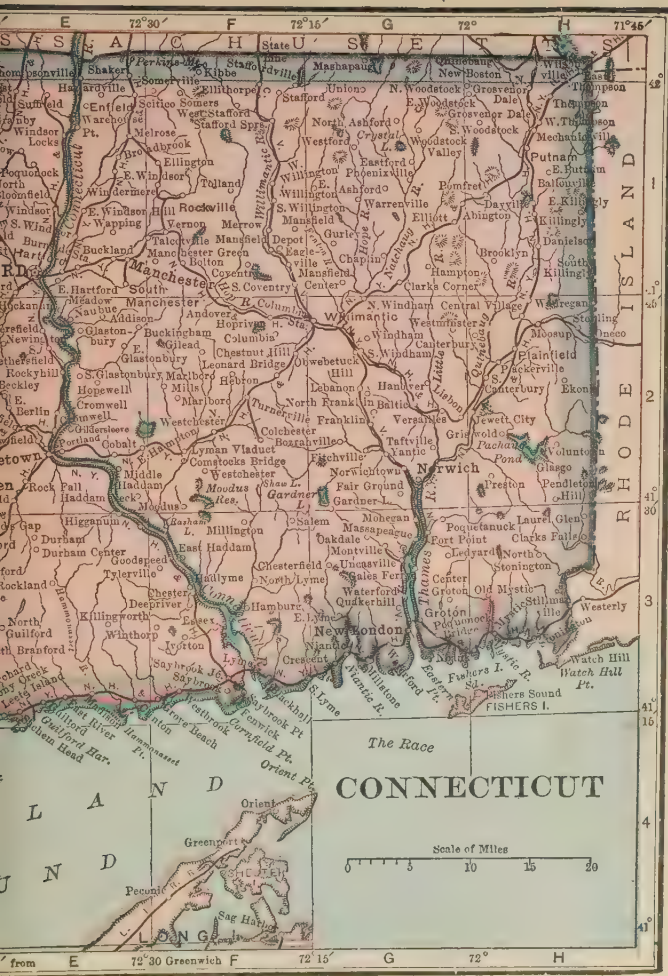
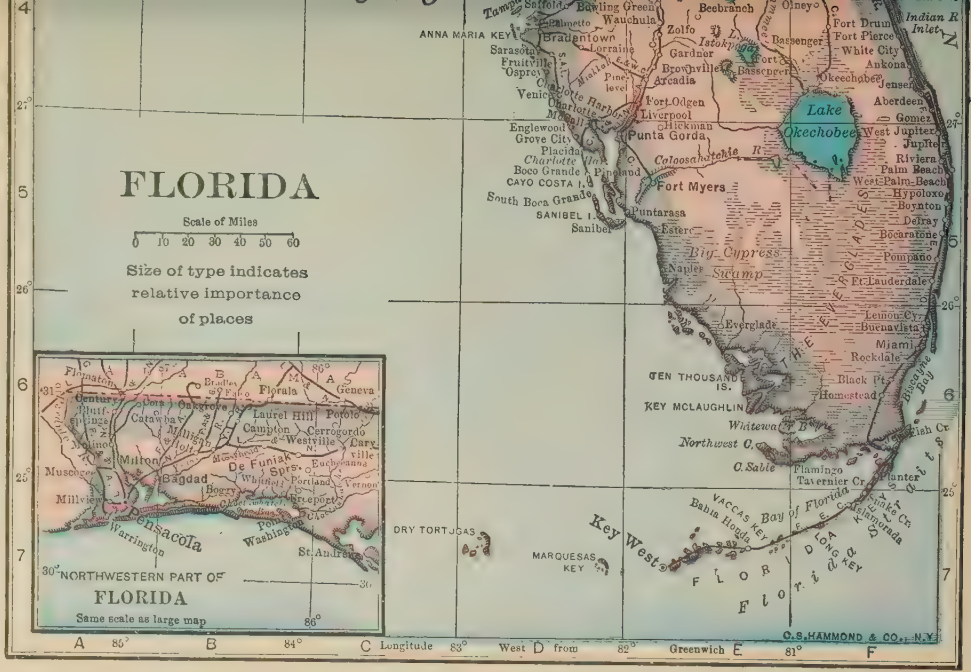
Salisbury
Lakeville
Pine Plains
State Line
Naugatuck R.
Naugatuck Valley
Housatonic Valley
Housatonic Ridges
Taconic Mts.
Berkshire Mts.
Litchfield Hills
Ellsworth Hills
Ellsworth
Sharon Valley
Sharon
Cornwall Hollow
Cornwall
Cornwall Bridge
West Cornwall
Goshen
West Torrington
Torrington
Burrville
Torrington
Winchester Center
Winsted
W. Winsted
Winsted
Norfolk
Norfolk
Robertsville
Colebrook Sta.
Norfolk
Summit
Hunterville
Falls Village
Canaan Mts.
Canaan
Lime Rock
Ore Hill
Salisbury
Lakeville
Pine Plains
State Line


E
72°30
F
72°15
G
72°
H
71°45
STATE
U. S.
Shaker
Somersville
Ellithorpe
Kibbe
Stafford
Mashapaug
Union
N. Woodstock
Quinebaug
New Boston
Grosvenor Dale
Thompson
Enfield
Scitico
Somers
West Stafford
Stafford Spgs.
North Ashford
Crystal L.
Eastford
Westford
Woodstock Valley
Putnam
Windsor Locks
Pt.
Melrose
Abbott
Ellington
Willington
Phoenixville
E. Hartford
Ashford
Pomfret
Windermere
E. Windsor
Talland
Rockville
Warrenville
Dayville
Killingly
E. Windsor Hill
Wapping
Vernon
Merrow
S. Willington
Mansfield
Elliott
Abington
Buckland
Talcottville
Mansfield Depot
Gurleyville
Chaplin
Brooklyn
Danielson
Manchester
Manchester Green
Bolton
Eagleville
Mansfield Center
Hampton
South Killingly
E. Hartford
South Manchester
Meadow
Coventry
S. Coventry
Clarks Corner
Addison
Andover
Hop'ny H.
Columbia
Windham
Westminster
Willimantic
Central Village
Wauregan
Glastonbury
Buckingham
Gilead
Chestnut Hill
Canterbury
Moosup
Plainfield
E. Glastonbury
Leonard Bridge
Oliwebetuck Hill
S. Windham
Pachaug
Rockville
S. Glastonbury
Marlboro
Hebron
Lebanon
Hanover
Lisbon
Canterbury
Ekonk
Hopewell
Mills
Marlboro
Baltic
Cromwell
North Franklin
Versailles
Jewett City
Berlin
Turnerville
Franklin
Griswold
Westchester
Colchester
Taftville
Glasgo
Oldersleeve
Portland
Cobalt
Lyman Viaduct
Bozrahville
Fitchville
Yantic
Pachaug Pond
Voluntown
Comstocks Bridge
Norwichtown
Norwich
Middle Haddam
Westchester
Fair Ground
Preston
Pendleton Hill
Rock Fall
Haddam Neck
Moodus
Shaw L.
Gardner L.
Gardner L.
Higganum
Salem
Mohegan
Laurel Glen
Gap
Millington
Massapeague
Poquetanuck
Fort Point
Clarks Falls
Durham
East Haddam
Oakdale
Durham Center
Goodspeed
Montville
Ledyard
North Stonington
Chesterfield
Uncasville
Tylerville
Hamlyme
North Lyme
Eagles Ferry
Center Groton
Old Mystic
Chester
Deep River
Waterford
Quaker Hill
Thames R.
Pawcatuck R.
Stillman Ville
Westerly
Killingworth
Essex
Hamburg
E. Lyme
Groton
Pequonnock R.
Winthrop
Lyme
Niantic
Pawcatuck
Watch Hill Pt.
Guilford
Branford
Saybrook Jc.
Saybrook
Crescent
Millstone Pt.
Fishers Island
Fishers Sound
FISHERS I.
Saybrook Pt.
Westbrook
Cornfield Pt.
Guilford Har.
Hammonasset Pt.
Orient Pt.
The Race
CONNECTICUT
Orient
Greenport
Scale of Miles
0 5 10 15 20
Pecunic
Sag Harbor
LONG I.
from E 72°30 Greenwich F 72°15 G 72° H
41°
41°30
41°16
41°
1
2
3
4

A
B
C
D
E
F
85°
84°
83°
82°
81°
31°
30°
29°
28°
ALABAMA
GEORGIA
FLORIDA
ATLANTIC OCEAN
GULF OF MEXICO
Moultrie
Nashville
Waycross
Brunswick
Bainbridge
Thomasville
Valdosta
Okefinokee Swamp
CUMBERLAND I.
Fernandina
Granville
Greenwood
Bonifay
Cottondale
Chipley
Vernon
Marianna
Blountstown
Tallahassee
Quincy
Monticello
Madison
Jasper
Callahan
Jacksonville
Mayport
Pablo Beach
Mandarin
Orange Park
Starke
Lake City
Live Oak
Sanderson
Waldo
Gainesville
Micanopy
Ocala
Silver Springs
Palatka
St. Augustine
Daytona
Port Orange
New Smyrna
De Land
Deland
Sanford
Orlando
Kissimmee
Lake Helen
Enterprise
Apopka
Winter Park
Oakland
Clermont
Leesburg
Tavares
Eustis
Mount Dora
Tampa
Tarpon Springs
Clearwater Harbor
Port Tampa City
Brooksville
Dade City
Haines City
Lakeland
Bartow
Winter Haven
Auburndale
Lakeland
Kenansville
Melbourne
Tillman
Orchid
Apalachicola
Carrabelle
St. Joseph Bay
Apalachicola Bay
C. San Blas
Apalachee Bay
Suwanee R.
Cedar Keys
Crystal River
Homosassa
Tarpon Springs
Hudson
Tarpon Springs
C. Canaveral
Canaveral
Sau Gallie
Melbourne
Tillman
Orchid
186


FLORIDA
Scale of Miles
0 10 20 30 40 50 60
Size of type indicates relative importance of places
NORTHWESTERN PART OF FLORIDA
Same scale as large map
Tampa
Bowling Green
Wauchula
Beebranch
Olney
Fort Drum
Fort Pierce
White City
Ankona
Jensen
Aberdeen
Gomez
West Jupiter
Jupiter
Riviera
Palm Beach
West Palm Beach
Hypoluxo
Boynton
Delray
Bocaratone
Pompano
Ft. Lauderdale
Lemon City
Buenavista
Miami
Rockdale
Black Pt.
Homestead
Indian R Inlet
Bassenger
Okeechobee
Lake Okeechobee
Arcadia
Fort Ogden
Liverpool
Hickman
Punta Gorda
Fort Myers
Buntarasa
Estero
Big Cypress Swamp
Naples
Everglade
Whitewater B.
Northwest C.
C. Sable
Flamingo
Tavernier Cr.
Planter
Key Largo
Florida Bay
Florida Keys
Key West
VACCAS KEY
Bahia Honda
LONG A. KEY
DRY TORTUGAS
MARQUESAS KEY
ANNA MARIA KEY
Braidentown
Sarasota
Fruitville
Osprey
Venice
Englewood
Grove City
Placida
Boca Grande
CAYO COSTA I.
South Boca Grande
SANIBEL I.
Sanibel
Pinellas
Charlotte Harbor
Myakka R.
Caloosahatchie R.
Pensacola
Warrington
Milton
Bagdad
Millview
Muscogee
Century
Flomaton
Florala
Geneva
Laurel Hill
Portola
Cerrogordo
Westville
Campton
Caryville
De Funiak Spgs.
Portland
Bonifay
Chipley
Vernon
Ponce de Leon
Washington
St. Andrews
Apalachicola
Carrabelle
Crawfordville
Tallahassee
Quincy
Monticello
Madison
Live Oak
Jasper
Lake City
Gainesville
Ocala
Inverness
Brooksville
Dade City
Zolfo
Gardner
Istokpoga
Fort Basinger
Basinger
Brownville
Pine level
Charlotte Harbor
Liverpool
Hickman
Punta Gorda
Fort Myers
Buntarasa
Estero
Big Cypress Swamp
Naples
Everglade
Whitewater B.
Northwest C.
C. Sable
Flamingo
Tavernier Cr.
Planter
Key Largo
Florida Bay
Florida Keys
Key West
VACCAS KEY
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LONG A. KEY
DRY TORTUGAS
MARQUESAS KEY
ANNA MARIA KEY
Braidentown
Sarasota
Fruitville
Osprey
Venice
Englewood
Grove City
Placida
Boca Grande
CAYO COSTA I.
South Boca Grande
SANIBEL I.
Sanibel
Pinellas
Charlotte Harbor
Myakka R.
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Muscogee
Century
Flomaton
Florala
Geneva
Laurel Hill
Portola
Cerrogordo
Westville
Campton
Caryville
De Funiak Spgs.
Portland
Bonifay
Chipley
Vernon
Ponce de Leon
Washington
St. Andrews
Apalachicola
Carrabelle
Crawfordville
Tallahassee
Quincy
Monticello
Madison
Live Oak
Jasper
Lake City
Gainesville
Ocala
Inverness
Brooksville
Dade City
Zolfo
Gardner
Istokpoga
Fort Basinger
Basinger
Brownville
Pine level
Longitude 83° West from 82° Greenwich
A 85° B 84° C D E 81° F
C.S. HAMMOND & CO., N.Y.

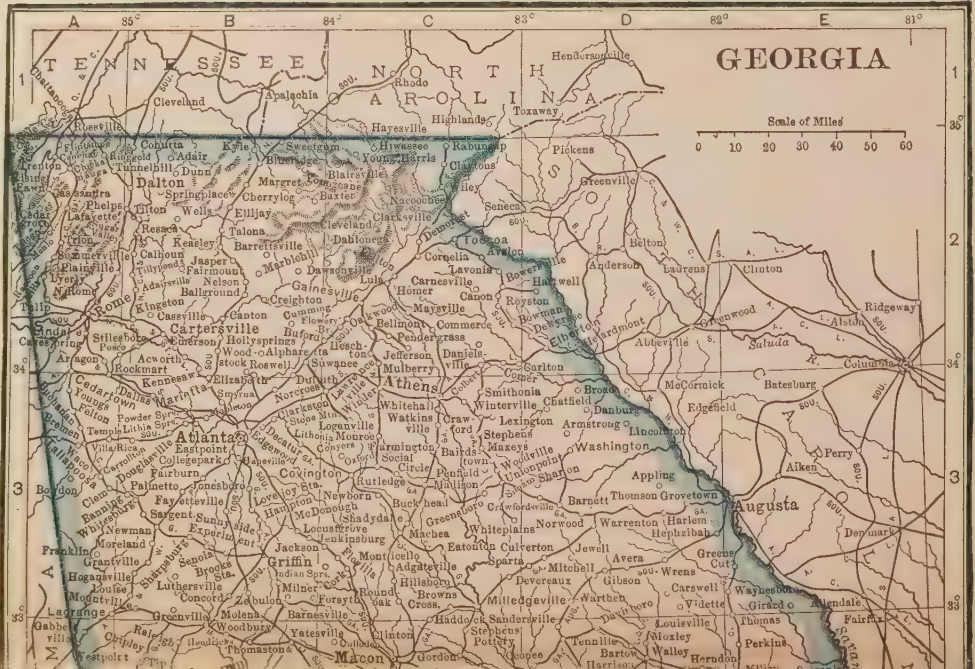
FLORIDA

Alton (C1) 1,050
Apalachicola (A2) . 3,066
Arcadia (E4) 3,479
Bartow (E4)..... 4,203
Bonifay (A1) 1,230
Bradentown (D4) . 3,868
Carrabelle (B2) ... 1,055
Chipley (A1) 1,806
Clearwater (C4)... 2,427
Cocoa (F3)..... 1,445
Cocoanutgrove (F6) 1,396
Dade City (D3).... 1,296
Daytona (F2)..... 5,445
De Funiak Springs (B6)..... 2,097
De Land (E2)..... 3,324
Delray (F5) 1,051
Dunnellon (D2)... 1,185
Eustis (E3)..... 1,193
Fernandina (E1) .. 5,457
Fort Lauderdale (F5)..... 2,065
Fort Meade (E3)... 2,027
Fort Myers (E5) .. 3,678
Fort Pierce (F4)... 2,115
Gainesville (D2) .. 6,860
Greencove Springs (E2)..... 2,093
High Springs (D2). 1,719
Homestead (F6) . 1,307
Inverness (D3).... 1,132
Jacksonivlle (E1)..91,558
Jasper (D1)..... 1,260
Key West (E7)....18,749
Kissimmee (E3)... 2,722
Lake City (D1)... 3,341
Lakeland (E3).... 7,062
Lake Worth (F5).. 1,106
Leesburg (D3).... 1,835
Liveoak (C1)..... 3,103
Madison (C1)..... 1,952
Manatee (D4)..... 1,076
Marianna (A1).... 2,499
Miami (F6)..... 29,591
Millville (A1)..... 1,887
Milton (A6)..... 1,594
Monticello (B1)... 1,704
Mulberry (E4).... 1,499
New Augustine (E2)..... 1,716
New Smyrna (F2) .2,007
Ocala (D2)..... 4,914
Orlando (E3)..... 9,282
Ormond (E2)..... 1,292
Palatka (E2)..... 5,102
Palm Beach (F5) . 1,135
Palmetto (D4).... 2,046
Panama City (A1) 1,722
Pensacola (A7)....31,035
Perry (C1)..... 1,956
Plant City (D3)... 3,729
Port Tampa City (D4)..... 1,030
Punta Gorda (E5) .1,295
Quincy (B1)..... 3,118
St. Andrew (A1) . .1,310
St. Augustine (E2) 6,192
St. Cloud (E3).... 2,011
St. Petersburg (D4)..... 14,237
Sanford (E3)..... 5,588
Sarasota (D4)..... 2,149
South Jacksonville (E1)..... 2,775
Starke (E2)..... 1,023
TALLAHASSEE (B1)..... 5,637
Tampa (D4)..... 51,608
Tarpon Sprs. (D3) 2,105
Titusville (F3)..... 1,361
Warrington (A7) .. 1,400
Wauchula (E4)... 2,081
West Palm Beach (F5)..... 8,659
West Tampa (D4). 8,463
Winterhaven (E4). 1,597
Winter Park (E3) 1,078

IDAHO

American Falls (F7)1,547
Ashton (G5)..... 1,022
Bellevue (D6)..... 526
Blackfoot (F6)..... 3,937
Bloomington (G7). 400
BOISE (B6)..... 21,393
Bonners Ferry (B1)..... 1,236
Bovill (B3)..... 589
Buhl (D7)..... 2,245
Burke (C2)..... 1,000
Burley (E7)..... 5,408
Caldwell (B6)..... 5,106
Coeur d'Alene (B2)..... 6,447
Cottonwood (B3) 610
Culdesac (B3)..... 397
Deary (B3)..... 316
Driggs (G6)..... 683
Emmett (B6)..... 2,204
Filer (D7)..... 1,012
Fort Hall (F6)..... 1,500
Franklin (G7)..... 589
Genesee (A3)..... 676
Georgetown (G7).. 456
Glenns Ferry (C6). 1,243
Gooding (D7)..... 1,843
Grangeville (B4).. 1,439
Hailey (D6)..... 1,201
Harrison (B2)..... 674
Heyburn (E7)..... 292
Idaho Falls (F6) . 8,064
Jerome (D7)..... 1,759
Juliaetta (B3)..... 427
Kellogg (B2)..... 3,017
Kendrick (B3)..... 522
Lapwai (B3)..... 359
Lewiston (A3)..... 6,574
Mackay (E6)..... 867
Malad City (F7).. 2,598
Meridian (B6)..... 1,000
Middleton (B6)... 585
Montpelier (G7) .. 2,984
Moscow (B3)..... 3,956
Mountain Home (C6)..... 1,644
Mullan (C2)..... 1,320
Murray (C2)..... 600
Nampa (B6)..... 7,621
Nezperce (B3)..... 677
Oakley (D7)..... 1,273
Paris (G7)..... 1,333
Parker (G6)..... 496
Payette (B5)..... 2,433
Pocatello (F7)....15,001
Postfalls (B2)..... 576
Potlatch (B3)..... 600
Preston (F7)..... 3,235
Rathdrum (A2)... 509
Rexburg (G6)..... 3,569
Rigby (G6)..... 1,629
Rupert (E7)..... 2,372
St. Anthony (G5).. 2,957
St. Charles (G7)... 400
St. Joe (B2)..... 540
St. Maries (B2)... 1,962
Salmon (D4)..... 1,311
Samaria (F7)..... 379
Sandpoint (B1)... 2,876
Shelley (G6)..... 1,223
Shoshone (D7)..... 1,165
Silver City (B6)... 410
Soda Springs (G7). 935
South Boise (B6) . 885
Spirit Lake (B2) . 940
Troy (B3)..... 591
Twin Falls (D7)... 8,324
Wallace (B2)..... 2,816
Wardner (B2)..... 704
Weiser (B5)..... 3,154
Whitebird (B4)... 500

Abbeville (C5).... 1,119
Acworth (B2)..... 1,117
Adairsville (B2)... 814
Adel (C5)..... 1,723
Adrian (D4)..... 740
Albany (B5)..... 11,555
Alma (D5)..... 1,061
Americus (B4).... 9,010
Aragon (A2)..... 850
Arlington (B5).... 1,331
Ashburn (C5)..... 2,116
Athens (C3)..... 16,748
ATLANTA
(B3)..... 200,616
Augusta (E3)..... 52,548
Austell (B3)..... 758
Bainbridge (B6)... 4,792
Barnesville (C3) . 3,059
Baxley (D5)..... 1,142
Blackshear (D5) .. 1,329
Blakely (A5)..... 1,985
Blue Ridge (B2)... 904
Boston (C6)..... 1,640
Bowdon (A3)..... 1,047
Bowman (D2)..... 730
Bremen (A3)..... 917
Brunswick (E5).... 14,413
Buenavista (B4) . 1,230
Buford (B2)..... 2,500
Cairo (B6)..... 1,908
Calhoun (B2)..... 1,955
Camilla (B5)..... 2,136
Canon (C2)..... 1,132
Canton (B2)..... 2,679
Carrollton (B3)... 4,363
Cartersville (B2).. 4,350
Cave Spring (A2).. 738
Cedartown (A3)... 4,053
Chattahoochee
(C3)..... 800
Chipley (B4)..... 728
Claxton (E4)..... 1,265
Cochran (C4)..... 2,021
Collegepark (B3)... 3,622
Columbus (B4)... 31,125
Comer (C2)..... 1,001
Commerce (C2).... 2,459
Conyers (C3)..... 1,817
Cordele (C5)..... 6,538
Cornelia (C2)..... 1,274
Covington (C3)... 3,203
Cuthbert (B5)..... 3,022
Dallas (B3)..... 1,245
Dalton (B2)..... 5,222
Darien (E5)..... 823
Dawson (B5)..... 3,504
Decatur (B3)..... 6,150
Donalsonville (A5). 1,031
Douglas (D5)..... 3,401
Douglasville (B3) 2,159
Dublin (D4)..... 7,707
Eastman (C4)..... 2,707
East Point (B3) .. 5,241
Eatonton (C3) ... 2,519
Edison (B5)..... 885
Elberton (D2)..... 6,475
Fairburn (B3)..... 1,600
Fitzgerald (C5)... 6,870
Forsyth (C3)..... 2,241
Fort Gaines (A5) . 1,237
Fort Valley (B4).. 3,223
Gainesville (C2)... 6,272
Glennville (E5)... 1,069
Gordon (C4)..... 1,081
Grantville (B3)... 1,200
Greensboro (C3).. 2,128
Greenville (B3)... 760
Griffin (B3)..... 8,240
Hampton (B3)..... 927
Hapeville (D3)..... 1,631
Harlem (D3)..... 736
Hartwell (D2)..... 2,323
Hawkinsville (C4). 3,070
Hazelhurst (D5) .. 1,383
Helena (D4)..... 928
Hogansville (A3) . 1,591
Jackson (B3)..... 2,027
Jefferson (C2)..... 1,626
Jeffersonville (C4). 842
Jesup (E5)..... 1,941
Jonesboro (B3) .. 1,060
Kirkwood (B2) .. 2,934
Lafayette (A2).... 2,104
Lagrange (A3).... 17,038
Lavonia (C2)..... 1,644
Lawrenceville (C3) 2,059
Lindale (A2)..... 2,650
Lithonia (B3)..... 1,269
Louisville (D4) .. 1,040
Lumber City (D5). 978
Lumpkin (B4)..... 934
Lyons (D4)..... 873
McCaysville (B2) . 2,166
McDonough (C3) . 1,263
McRae (D5)..... 1,273
Macon (C4)..... 52,995
Madison (C3)..... 2,348
Manchester (B4) .. 2,776
Marietta (B3)..... 6,190
Marshallville
(C4)..... 1,150
Maysville (C2)..... 795
Meigs (B5)..... 1,111
Milledgeville (C3). 4,619
Millen (E4)..... 2,405
Milltown (C5)..... 860
Monroe (C3)..... 3,211
Montezuma (C4).. 1,827
Monticello (C3)... 1,823
Moultrie (C5)..... 6,789
Nashville (C5) .. 2,025
Newnan (B3)..... 7,037
Norcross (B3)..... 993
Ocilla (C5)..... 2,180
Oglethorpe (B4)... 871
Palmetto (B3)..... 965
Pelham (B5)..... 2,610
Porterdale (C3)... 2,880
Quitman (C6)..... 4,393
Richland (B4)..... 1,529
Rochelle (C5)..... 1,046
Rockmart (B2)..... 1,400
Rome (A2)..... 13,252
Rossville (A1)..... 1,427
Roswell (B2)..... 1,227
Royston (D2)..... 1,681
Sandersville (C3).. 2,695
Savannah (E4).... 83,252
Senoia (B3)..... 906
Shellman (B5)..... 1,074
Social Circle (C3) . 1,781
Soperton (D4)..... 1,033
Sparks (C5)..... 792
Sparta (C3)..... 1,895
Statesboro (E4) .. 3,807
Stone Mountain
(B3)..... 1,266
Summerville (E3) . 1,003
Swainsboro (D4).. 1,578
Sylvania (E4)..... 1,413
Sylvester (C5)..... 1,547
Talbotton (B4)..... 1,093
Tallapoosa (A3)... 2,719
Tennille (D4)..... 1,768
Thomaston (B4).. 2,502
Thomasville (B6).. 8,196
Thomson (D3)..... 2,140
Tifton (C5)..... 3,005
Toccoa (C2)..... 3,567
Trion (A2)..... 1,588
Unadilla (C4)..... 1,103
Unionpoint (D3).. 1,126
Valdosta (C6).... 10,783
Vidalia (D4)..... 2,860
Vienna (C4)..... 2,019
Villa Rica (A3).... 1,043
Wadley (D4)..... 1,427
Warrenton (D3) . 1,407
Washington (D3) . 4,208
Waycross (D5).... 18,068
Waynesboro (E3) 3,311
Westpoint (A4)... 2,138
Willacoochee (C5). 1,211
Winder (C3)..... 3,335
Woodbury (B4) .. 923
Wrens (D3)..... 1,074
Wrightsville (D4) . 1,476


GEORGIA
Scale of Miles
0 10 20 30 40 50 60
TENNESSEE
NORTH CAROLINA
SOUTH CAROLINA
ALABAMA
Atlanta
Athens
Augusta
Macon
Columbus
Rome
Dalton
Gainesville
Carnesville
Toccoa
Clarkesville
Cleveland
Hiawassee
Blairsville
Ellijay
Talona
Barretsville
Dahlonega
Cornelia
Lavonia
Hartwell
Anderson
Laurens
Clinton
Greenwood
Abbeville
Greenville
Pickens
Seneca
Walhalla
Westminster
Elberton
Bowersville
Royston
Mayesville
Commerce
Pendergrass
Jefferson
Danielsville
Carlton
Lexington
Winterville
Smithonia
Whitehall
Watkins
Crawford
Stephens
Maxeys
Washington
Lincolnton
Edgefield
McCormick
Batesburg
Saluda
Ridgeway
Alston
Perry
Aiken
Appling
Thomson
Grovetown
Barnett
Warrenton
Harlem
Hephzibah
Denmark
Norwood
Jewell
Sparta
Eatonton
Culverton
Machen
Whiteplains
Buckhead
Greensboro
Crawfordville
Madison
Rutledge
Social Circle
Monroe
Loganville
Lithonia
Conyers
Decatur
Stone Mt.
Clarkston
Duluth
Norcross
Lawrenceville
Suwanee
Buford
Flowery Br.
Cumming
Alpharetta
Roswell
Mableton
Austell
Smyrna
Marietta
Kennesaw
Acworth
Rockmart
Cedartown
Dallas
Powder Spgs.
Lithia Spgs.
Villa Rica
Carrollton
Douglasville
Fairburn
Palmetto
Jonesboro
Lovejoy Sta.
Hampton
McDonough
Fayetteville
Sargent
Sunnyside
Newnan
Experiment
Moreland
Sharpsburg
Grantville
Hogansville
Luthersville
Concord
Zebulon
Griffin
Indian Spgs.
Milner
Forsyth
Round Oak
Jackson
Locust Grove
Tenkinsburg
Shadydale
Newborn
Monticello
Adgateville
Hillsboro
Browns Cross
Milledgeville
Devereaux
Mitchell
Gibson
Avera
Wrens
Carswell
Warthen
Sandersville
Haddock
Stephens Pottery
Tennille
Barton
Louisville
Wadley
Vidette
Waynesboro
Girard
Thomas
Perkins
Herndon
Fairfax
Allendale
Denmark
Greggs Cut
Jeffersonville
Byron
Fort Valley
Perry
Hawkinsville
Abbeville
Vienna
Cordele
Ashburn
Sycamore
Tifton
Ty Ty
Fitzgerald
Ocilla
Irwinville
Sparks
Nashville
Willacoochee
Alapaha
Lakeland
Hahira
Valdosta
Quitman
Moultrie
Doerun
Berlin
Adel

Columbus
Americus
Savannah
Thomasville
Waycross
Brunswick
Valdosta
Lake City
Live Oak
Perry
Tallahassee
St. Marks
Jacksonville
Baldwin
White Springs
Madison
Quitman
Bainbridge
Donalsonville
Blakely
Dawson
Cuthbert
Eufaula
Fort Gaines
Ft. Gaines
Arlington
Albany
Moultrie
Nashville
Douglas
Alma
Hazlehurst
Baxley
Jesup
Doctortown
Darien
Hinesville
Fitzgerald
Ashburn
Sparks
Tifton
Nicholls
Patterson
Folkston
Hilliard
Callahan
Yulee
Fernandina
Macclenny
Starke
Gainesville
Ocala
Tampa
Orlando
Kissimmee
Lakeland
Bartow
Arcadia
Punta Gorda
Fort Myers
Naples
Everglades
Key West
Miami
West Palm Beach
Fort Pierce
Stuart
Vero Beach
Sebastian
Melbourne
Titusville
Cocoa
Daytona Beach
New Smyrna
Palm Coast
St. Augustine
Palatka
Crescent City
Interlachen
Hawthorne
Micanopy
Dunnellon
Inverness
Brooksville
Dade City
New Port Richey
Clearwater
Sarasota
Bradenton
Palmetto
Ellenton
Myakka City
Arcadia
Wauchula
Zolfo Springs
Sebring
Avon Park
Lake Placid
Okeechobee
Clewiston
Belle Glade
Pahokee
Canal Point
Jupiter
Lake Worth
Boynton Beach
Delray Beach
Boca Raton
Deerfield Beach
Pompano Beach
Fort Lauderdale
Hollywood
Dania
Homestead
Florida City
Key Largo
Marathon
Big Pine Key
Key West
Gulf of Mexico
Atlantic Ocean
Florida
Georgia
Alabama
Chattahoochee R.
Flint R.
Apalachicola R.
Suwannee R.
St. Johns R.
Kissimmee R.
Caloosahatchee R.
Okeechobee
Lake Okeechobee
Lake Kissimmee
Lake Tohopekaliga
Lake Apopka
Lake George
Lake Monroe
Lake Harney
Indian River
Indian R.
Banana R.
Mosquito Lagoon
Biscayne Bay
Biscayne National Park
Everglades National Park
Big Cypress Swamp
Big Cypress National Preserve
Ocala National Forest
Osceola National Forest
Apalachicola National Forest
Withlacoochee State Forest
Withlacoochee R.
Withlacoochee R.
Ochlockonee R.
Aucilla R.
Econfina Creek
Econfina Creek
Econfina Creek

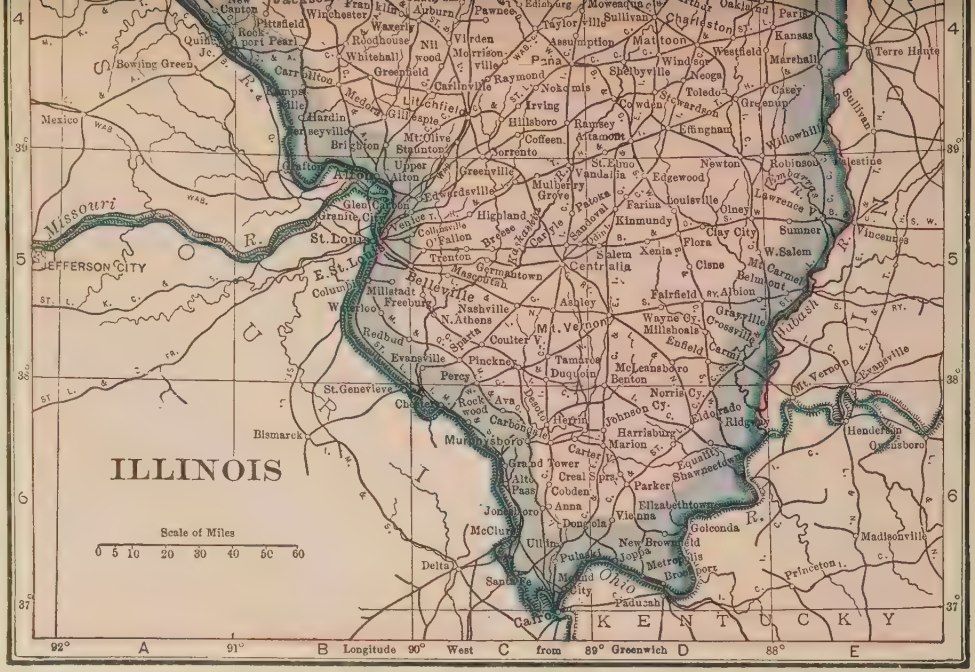
IDAHO
Scale of Miles
0 10 20 40 60
Size of type indicates relative importance of places
A 117° B 116° C 115° D 114° E 113° F 112° G 111° H
49°
48°
47°
46°
1
2
3
WASHINGTON
OREGON
NEVADA
UTAH
WYOMING
MONTANA
NORTH DAKOTA
Metaline
Odlville
Newport
Spokane
Colfax
Pomeroy
Lewiston
Asotin
Moscow
Troy
Genesee
Farmington
Harrison
Coeur d'Alene
Wardner
Wallace
Mullan
Osburn
Kellogg
Wallace
Burke
Gem
Lake
Athol
Hauser
Rathdrum
Spirit Lake
Priest River
Priest River
Nat. Forest
Nat. Forest
Bonners Ferry
Porthill
Copeland
Eastport
Shields
Rexford
Troy
Yaak
Libby
Kootenai
Jennings
Columbia Falls
Bolton
Midvale
Kalispell
Flathead
Flathead L.
Swan R.
Chautauqua
Nixon
Cabinet
Clark Fork
Dufort
Hope
Sandpoint
Laclede
Priest L.
Edgemont
Granite
Elmira
Naples
Bonners Ferry
Moyie
Cranbrook
Yahk
Creston
Porthill
Eastport
Rexford
Eureka
Whitefish
Columbia Falls
Kalispell
Bigfork
Somers
Lakeside
Polson
Ronan
St. Ignatius
Arlee
Missoula
Drummond
Helena
Great Falls
Armington
Neihart
White Sulphur Springs
Choteau
North Fork Sun R.
Missouri
Marias R.
Sun R.
Eddy
Plains
St. Regis
St. Maries
Gordon
Tyson
Clarkia
Desmet
Ora
Harvard
Avon
Troy
Kendrick
Cameron
Juliaetta
Cornwall
Southwick
Ahsahka
Orofino
Pierce
Fraser
Woodland
Kamiah
Kooskia
Stites
Harpster
Elk City
Buffalo Hump
Grangeville
Whitebird
Seven Devils
Mt. Idaho
Cottonwood
Winchester
Lapwai
Russell
Melrose
Fort Lapwai
Waha
Weatha
Morrow
Reuterville
Fletcher
Denver
Clearwater
Nez Perce
Lochsa
Eagle Ph.
Clearwater Mts.
Bald Mt.
BITTER ROOT
FOREST RESERVE
Hamilton
Darby
Stevensville
Philipsburg
Deerlodge
Boulder
Anaconda
Butte
Whitehall
Lombard
Gallatin
Bozemen
Livingston
Big Hole R.
Big Hole Pass
Wisdom
Pierce Pass
Nez Perce
Clearwater
Lochsa
Eagle Ph.
Missoula
Bitter Root Mts.
Bitter Root R.
Clearwater Mts.
Bald Mt.
Flathead L.
Swan R.
Marias R.
Sun R.
North Fork Sun R.
Missouri

Boise
Pocatello
Idaho Falls
Blackfoot
Rexburg
Hailey
Mountain Home
Twin Falls
Malad City
Montpelier
Soda Springs
Big Butte
Steel Mt.
Mt. Winthrop
Snake R.
Owyhee R.
Bear R.
Bear Lake
Lost River Sta.
Arco
Howe
Mackay
Carey
Shoshone
Rupert
Burley
Albion
Oakley
Malta
Conant
Sublett
Downey
Arbon
Oneida
Grace
Dingle
Paris
Geneva
Raymond
Montpelier Sta.
Aberdeen
American Falls
Minidoka
Wapi
Owinza
Kimama
Pocatello
Chesterfield
Bancroft
Williamsburg
Inkom
Tilden
Pingree
Moreland
Firth Sta.
Basalt
Shelley
Ammon
Iona
Prospect
Lyon
Irwin
Victor
Driggs
Chapin
Rigby
Lyman
Menan
Roberts
Lewisville
Coltman
Independence
Wilford
Felton
Hadley
Squirrel
Elgin
Kaufman
Reno
Dubois
Spencer
Highbridge
Small
Kilgore
Tice
Macks Inn
Island Park
Harriman
Chester
St. Anthony
Ashton
Lakeview
Yellowstone Nat. Park
Gardiner
Dillon
Armstead
Redrock
Lyon
Alder
Sheridan
Virginia City
Ennis
Madison
Gallatin
Meadow
Landore
Caprum
Bear
Homestead
Ox Box
Rockland
Dale
Lardo
Council
Mineral
Hunter
Bluhm
Blakes
Olds Ferry
Brogan
Vale
Weiser
Ontario
Payette
Fruitland
Parma
Nyssa
Roswell
Homedale
Marsing
Owyhee
Oreana
Jordan Valley
Delamar
Grandview
Bruneau
Dairy
Mahogany
Low
Wickahoney
Riddle
Duck Valley Ind. Res.
Threecreek
Roseworth
Rockcreek
Hollister
Rogerson
Butte
Bluelinks
Burley
Twin Falls
Hansen
Filer
Kimberly
Buhl
Austin
Hagerman
Hotsprings
Wendell
Jerome
Shoshone Falls
Gooding
Glenns Ferry
Mountain Home
Reverse
Cleft
Taft
Soldier
Orchard
Owyhee
Kuna
Meridian
Nampa
Caldwell
Middleton
Star
Eagle
Garden Valley
Horseshoe Bend
Idaho City
Atlanta
Featherville
Centerville
Pioneerville
Emmett
Pearl
Sweet
Ola
Pinehurst
Crouch
Banks
Cascade
Donnelly
Yellowjacket
Thunder Mt.
Lemhi Pass
Lemhi Range
Salmon
Leesburg
Baker
Challis
Clayton
Pierson
Custer
Bay Horse
Robinson
Goldberg
Patterson
Ellis
Meadore
Junction
Gilmore
Dickey
Clyde
Houston
Darlington
Grouse
Ketchum
Bellevue
Martin
Powell
Cerro Grande
Pagari
Owinza
Minidoka
Kimama
Aberdeen
American Falls
Chesterfield

Abingdon (B3).... 2,721
Albion (D5)..... 1,584
Aledo (B2)..... 2,231
Altamont (D4).... 1,352
Alton (B5).....24,682
Amboy (C2)..... 1,944
Anna (C6)..... 3,019
Arcola (D4)..... 1,831
Arlington Heights (D1)..... 2,250
Ashland (B4)..... 1,122
Assumption (C4) . 1,852
Astoria (B3)..... 1,340
Athens (C4)..... 1,241
Atlanta (C3)..... 1,173
Auburn (C4)..... 2,660
Augusta (B3)..... 1,085
Aurora (D2).....36,397
Averyville (C3)... 3,815
Barrington (D1) .. 1,743
Barry (A4)..... 1,490
Bartonville (C3) .. 1,588
Batavia (D2)..... 4,395
Beardstown (B3).. 7,111
Belleville (C5)....24,823
Bellewood (E2)... 1,881
Belvidere (D1).... 7,804
Bement (D4)..... 1,663
Benld (C4)..... 3,316
Benton (D5)..... 7,101
Berwyn (E2).....14,150
Bloomington (D3).....28,725
Blue Island (E2)..11,424
Bradley (E2)..... 2,128
Braidwood (D2) . 1,297
Breese (C5)..... 2,399
Bridgeport (E5)... 2,229
Brookfield (E2)... 3,589
Brooklyn (B5).... 1,685
Brookport (D6) .. 1,098
Buckner (D6)..... 1,827
Bushnell (B3)..... 2,716
Cairo (C6).....15,203
Cambridge (B2)... 1,335
Canton (C3).....10,927
Caroondale (C6).. 6,267
Carlinville (C4)... 5,212
Carlyle (C5)..... 2,027
Carmi (D5)..... 2,667
Carpentersville (D1)..... 1,036
Carriers Mills (D6)..... 2,343
Carrollton (B4)... 2,020
Carterville (D6)... 3,404
Carthage (A3).... 2,129
Casey (E4)..... 2,189
Central City (C5).. 1,248
Centralia (C5)....12,491
Champaign (D3) .15,873
Charleston (D4) . 6,615
Chatsworth (D3).. 1,087
Chenoa (D3)..... 1,311
Cherry (C2)..... 1,265
Chester (C6)..... 2,904
Chicago (E2)..2,701,705
Chicago Heights (E2).....19,653
Chillicothe (C3)... 1,986
Chrisman (E4).... 1,101
Christopher (C6).. 3,830
Cicero (E2).....44,995
Clinton (D3)..... 5,898
Coal City (D2).... 1,744
Colchester (B3)... 1,387
Collinsville (C5) . 9,753
Columbia (B5).... 1,592
Crystallake (D1) . 2,249
Cuba (B3)..... 1,484
Dallas City (A3).. 1,140
Danville (E3).....33,776
Decatur (C4).....43,818
DeKalb (D2)..... 7,871
Delavan (C3)..... 1,191
Depue (C2)..... 2,525
Des Plaines (E1).. 3,451
Divernon (C4)..... 2,382
Dixon (C2)..... 8,191
Dolton (E2)..... 2,076
Dorrisville (D6)... 1,740
Downers Grove (D2)..... 3,543
Dundee (D1)..... 4,100
Duquoin (C5).... 7,285
Dwight (D2)..... 2,255
Earlville (C2)..... 1,012
East Alton (B5)... 1,669
East Dubuque (B1)..... 1,163
East Dundee (D1). 1,303
East Moline (B2).. 8,675
East Peoria (C3).. 2,214
East Saint Louis (B5).....66,767
Edwardsville (C5). 5,336
Effingham (D4)... 4,024
Eldorado (D6).... 5,004
Elgin (D1).....27,454
Elmhurst (D2).... 4,594
Elmwood (C3).... 1,242
El Paso (D3)..... 1,638
Equality (D6).... 1,332
Eureka (C3)..... 1,559
Evanston (E1)....37,234
Fairbury (D3).... 2,532
Fairfield (D5)..... 2,754
Farmer City (D5). 1,678
Farmington (B3) . 2,631
Flora (D5)..... 3,558
Forest Park (E2) .10,768
Fort Sheridan (D1)..... 1,800
Frankfort Heights (D6)..... 3,423
Freeburg (C5).... 1,594
Freeport (C1).....19,669
Fulton (B2)..... 2,445
Galena (B1)..... 4,742
Galesburg (B3)...23,834
Galva (B2)..... 2,974
Geneseo (B2)..... 3,375
Geneva (D2)..... 2,803
Genoa (D1)..... 1,228
Georgetown (E4).. 3,061
Gibson City (D3) 2,234
Gillespie (C4)..... 4,063
Gilman (E3)..... 1,448
Girard (B4)..... 2,387
Glen Carbon (C5). 1,323
Glencoe (E1)..... 3,381
Glenellyn (D2).... 2,851
Golconda (D6).... 1,242
Granite City (B5) .14,757
Granville (C2).... 1,427
Grayville (D5).... 1,749
Greenfield (B4)... 1,149
Greenup (D4).... 1,230
Greenville (C5)... 3,091
Griggsville (B4)... 1,343
Gross Point (E1).. 1,008
Hamilton (A3).... 1,698
Harrisburg (D6) .. 7,125
Harvard (D1).... 3,294
Harvey (E2)..... 9,216
Havana (C3)..... 3,614
Henry (C2)..... 1,637
Herrin (C6).....10,986
Highland (C5).... 2,902
Highland Park (E1)..... 6,167
Highwood (E1)... 1,446
Hillsboro (C4).... 5,074
Hinsdale (E2)..... 4,042
Homewood (E2)... 1,389
Hoopeston (E3)... 5,451
Hurst (C6)..... 1,222
Jacksonville (B4)..15,713
Jerseyville (B4)... 3,839
Johnston City (D6)..... 7,137
Joliet (D2).....38,442
Jonesboro (C6) .. 1,090
Kankakee (E2)....16,753
Keithsburg (B2) . 1,148
Kewanee (C2)....16,026
Kincaid (C4)..... 1,453

Knoxville (B3).... 1,708
Lacon (C2)..... 1,464
Ladd (C2)..... 2,040
Lagrange (E2).... 6,525
Legrange Park (D2) 1,684
Laharpe (B3)..... 1,323
Lake Forest (E1).. 3,657
Lanark (C1)..... 1,297
Lansing (E2)..... 1,409
La Salle (C2)..... 13,050
Lawrenceville (E5)..... 5,080
Lebanon (C5)..... 1,883
Lemont (E2)..... 2,322
Lena (C1)..... 1,149
Leroy (D3)..... 1,680
Lewistown (B3)... 2,279
Lexington (D3) ... 1,301
Libertyville (D1).. 2,125
Lincoln (C3)..... 11,882
Litchfield (C4).... 6,215
Livingston (C5)... 1,365
Lockport (E2).... 2,684
Lovington (D4) .. 1,479
Lyons (E2)..... 2,564
McHenry (D1) .. 1,146
McLeansboro (D5)..... 1,927
Macomb (B3).... 6,714
Madison (B5)..... 4,996
Manteno (E2)..... 1,182
Marengo (D1).... 1,758
Marion (D6)..... 9,582
Marissa (C5)..... 1,900
Mark (C2)..... 1,300
Maroa (D3)..... 1,193
Marseilles (D2)... 3,391
Marshall (E4)..... 2,222
Martinsville (E4) 1,437
Mascoutah (C5) . 2,343
Mason City (C3) . 1,890
Mattoon (D4).... 13,552
Maywood (E2).... 12,072
Melrose Park (E2). 7,147
Mendota (C2)..... 3,934
Metropolis (D6) .. 5,055
Milford (E3)..... 1,466
Minonk (D3)..... 2,109
Moline (B2)..... 30,734
Momence (E2)..... 2,218
Monmouth (B3).. 8,116
Monticello (D3)... 2,280
Morgan Park (E2). 3,694
Morris (D2)..... 4,505
Morrison (C2)..... 3,000
Morrisonville (C4) 1,178
Morton (C3)..... 1,179
Mound City (C6) . 2,756
Mounds (C6)..... 2,661
Mount Carmel (E5)..... 7,456
Mount Carroll (B1)..... 1,806
Mount Greenwood (E2)..... 1,441
Mount Morris (C1)..... 1,250
Mount Olive (C4) . 3,503
Mount Pulaski (C3)..... 1,510
Mount Sterling (B4)..... 1,932
Mount Vernon (C5)..... 9,815
Moweaqua (D4).. 1,591
Murphysboro (C6) 10,703
Naperville (D2).... 3,830
Nashville (C5).... 2,209
National Stock Yards (B5)..... 2,700
Neoga (D4)..... 1,149
New Athens (C5).. 1,406
New Baden (C5).. 1,550
Newman (D4)..... 1,225
Newton (D5)..... 2,083
Nokomis (C4)..... 3,465
Normal (D3)..... 5,143
Norris City (D6).. 1,300
North Chicago (E1)..... 5,839
Oakland (D4)..... 1,210
Oak Park (E2) ... 39,858
Oblong (E5)..... 1,547
Odell (D3)..... 1,069
Odin (D5)..... 1,385
O'Fallon (C5)..... 2,379
Oglesby (C2)..... 4,135
Olney (D5)..... 4,491
Onarga (D3)..... 1,302
Oregon (C1)..... 2,227
Orient (C6)..... 1,388
Ottawa (D2)..... 10,816
Palatine (D1)..... 1,210
Palestine (E5)..... 1,803
Pana (C4)..... 6,122
Paris (E4)..... 7,985
Park Ridge (E1).. 3,383
Pawnee (C4)..... 1,200
Paxton (D3)..... 3,033
Pecatonica (C1)... 1,088
Pekin (C3)..... 12,086
Peoria (C3)..... 76,121
Peotone (E2)..... 1,090
Percy (C5)..... 1,280
Peru (C2)..... 8,869
Petersburg (B4)... 2,432
Pinckneyville (C5) 2,649
Pittsfield (B4).... 2,129
Plainfield (D2).... 1,147
Plano (D2)..... 1,473
Polo (C2)..... 1,867
Pontiac (D3)..... 6,664
Princeton (C2).... 4,126
Prophetstown (C2)..... 1,159
Quincy (A4)..... 35,978
Rantoul (D3)..... 1,551
Redbud (B5)..... 1,141
Ridgway (D6)..... 1,102
River Forest (E2) . 4,358
Riverside (E2).... 2,532
Riverton (C4)..... 1,916
Roanoke (C3)..... 1,368
Robinson (E5)..... 3,375
Rochelle (C2)..... 3,310
Rockdale (D2)..... 1,478
Rockfalls (C2)..... 2,927
Rockford (C1)..... 65,651
Rock Island (B2)... 35,177
Roodhouse (B4)... 2,928
Rosiclare (D6)..... 1,522
Rossville (E3)..... 1,588
Royalton (C6)..... 2,043
Rushville (B3) ... 2,275
St. Anne (E2)..... 1,067
St. Charles (D2) . 4,099
St. Elmo (D5)..... 1,337
St. Francisville (E5)..... 1,164
Salem (D5)..... 3,457
Sandoval (C5)..... 1,768
Sandwich (D2)..... 2,409
Savanna (B1) 5,237
Seneca (D2)..... 1,400
Sesser (C5) 2,841
Shawneetown (D6)..... 1,368
Sheffield (C2)..... 1,009
Shelbyville (D4) .. 3,568
Sheldon (E3)..... 1,182
Silvis (B2)..... 2,541
South Holland (E2)..... 1,247
So. Wilmington (D2)..... 1,362
Sparta (C5)..... 3,340
SPRINGFIELD (C4)..... 59,183
Spring Valley (C2) 6,493
Staunton (C4)..... 6,027
Steger (E2)..... 2,304
Sterling (C2)..... 8,182
Stockton (C1)..... 1,449
Stonington (C4)... 1,466
Streator (D2)..... 14,779
Sullivan (D4)..... 2,532

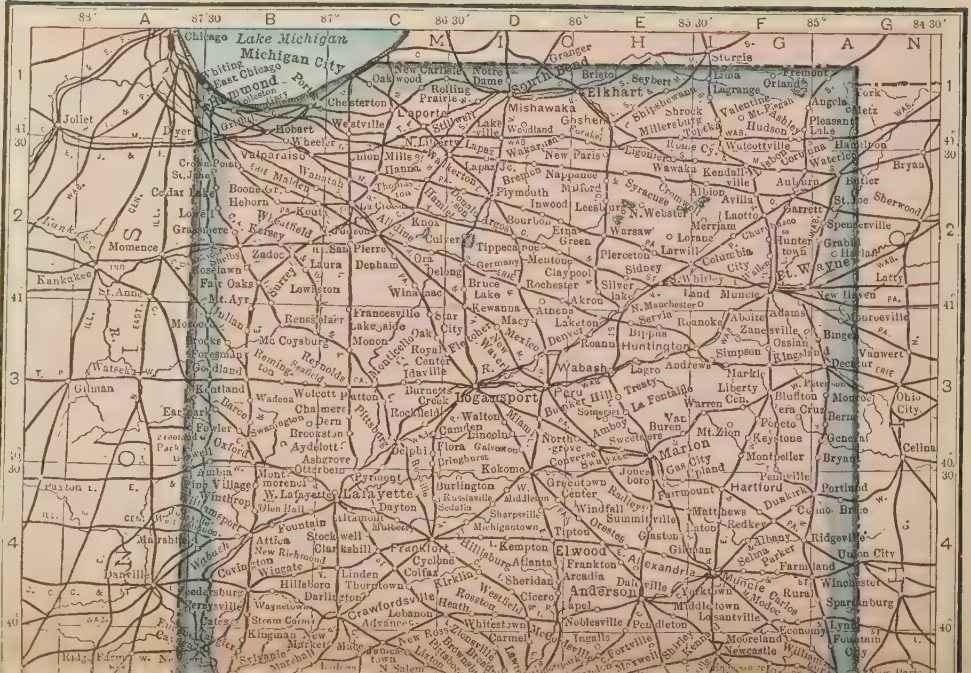
WISCONSIN
LAKE MICHIGAN
ILLINOIS
IOWA
MISSOURI
INDIANA
Dubuque
Manchester
Independence
Cedar Rapids
Iowa City
Clinton
Rock Island
Moline
Davenport
Galena
Freeport
Rockford
Elgin
Evanston
Chicago
Waukegan
N. Chicago
Lake Forest
Highland Park
Aurora
Joliet
Kankakee
Galesburg
Peoria
Pekin
Bloomington
Streator
Ottawa
LaSalle
Dixon
Sterling
Quincy
Canton
Macomb
Monmouth
Kewanee
Henry
Princeville
Chillicothe
Roanoke
Elmwood
Farmington
Lewistown
Havana
Mason City
Beardstown
Virginia
Petersburg
Decatur
Champaign
Urbana
Danville
Hoopeston
Watseka
Momence
Milford
Onarga
Chatsworth
Fairbury
Pontiac
Odell
Cornell
Dwight
Minonk
Gridley
Normal
Lexington
Farmer City
Clinton
Monticello
Mt. Pulaski
Lincoln
Atlanta
Hopedale
Mackinaw
Delavan
Tremont
Morton
Washington
Eureka
Metamora
Wenona
Lacon
Toulon
Bradford
Wyoming
Oquawka
Burlington
Keithsburg
Aledo
Cable
Woodhull
Cambridge
Buda
Sheffield
Princeton
Mendota
Tampico
Prophetstown
Erie
Albany
Fulton
Morrison
Polo
Oregon
Mt. Morris
Byron
Rockton
Belvidere
Durand
Winnebago
Harvard
Hebron
Antioch
Zion
Libertyville
Ft. Sheridan
Barrington
Palatine
Arlington Heights
Wheaton
Glen Ellyn
Elmhurst
Lombard
Oak Park
Cicero
Berwyn
Riverside
Hinsdale
Downers Grove
Naperville
Aurora
Batavia
Geneva
St. Charles
Elburn
Sycamore
Dekalb
Kingston
Hampshire
Huntley
Algonquin
Crystal Lake
Woodstock
Pecatonica
Caledonia
Apple River
Elizabeth
Stockton
Hanover
Lanark
Savanna
Sabula
Camanche
Clinton
Fulton
Albany
Erie
Prophetstown
Tampico
Sterling
Rock Falls
Franklin Grove
Amboy
Paw Paw
Somonauk
Sandwich
Plano
Yorkville
Oswego
Plainfield
Naperville
Lemont
Joliet
Sheridan
Morris
Seneca
Marseilles
Ottawa
Utica
LaSalle
Peru
Hennepin
Granville
Wenona
Lacon
Henry
Toulon
Bradford
Wyoming
Princeville
Kewanee
Galva
Cambridge
Buda
Sheffield
Atkinson
Geneseo
Walnut
Spring Valley
Hall
Tiskilwa
Princeton
Mendota
Serena
Yorkville
Plano
Sandwich
Aurora


ILLINOIS
KENTUCKY
Missouri R.
Mississippi R.
Ohio R.
Wabash R.
Scale of Miles
0 5 10 20 30 40 50 60
JEFFERSON CITY
St. Louis
E. St. Louis
Belleville
Springfield
Decatur
Peoria
Bloomington
Champaign
Danville
Terre Haute
Evansville
Vincennes
Mt. Vernon
Centralia
Carbondale
Cairo
Metropolis
Paducah
Henderson
Owensboro
Madisonville
Princeton
Shawneetown
Harrisburg
Marion
Johnson Cy.
Murphysboro
Chester
Sparta
Pinckneyville
Nashville
Greenville
Vandalia
Effingham
Mattoon
Charleston
Paris
Kansas
Marshall
Casey
Greenup
Sullivan
Shelbyville
Windsor
Westfield
Taylorville
Assumption
Pana
Morrisonville
Virden
Pawnee
Auburn
Springfield
Rochester
Waverly
Roodhouse
Whitehall
Greenfield
Carrollton
Jerseyville
Alton
Edwardsville
Collinsville
Highland
Trenton
Breese
Carlyle
Sandoval
Patoka
Salem
Xenia
Flora
Clay City
Olney
Lawrenceville
Robinson
Newton
Edgewood
Louisville
Kinmundy
Fairfield
Albion
Carmi
Grayville
Crossville
Enfield
Belmont
Mt. Carmel
W. Salem
Sumner
Palestine
Willowhill
Toledo
Cowden
Ramsey
Hillsboro
Coffeen
Nokomis
Carlinville
Litchfield
Gillespie
Mt. Olive
Staunton
Torrento
Raymond
Irving
Atamont
Sullivan
Bowling Green
Quincy
Pittsfield
Rockport
Pearl
Mexico
Hardin
Brighton
Grafton
Alton
Glen Carbon
Granite City
Venice
Collinsville
O'Fallon
Germantown
Mascoutah
Millstadt
Freeburg
Columbia
Waterloo
Nashville
N. Athens
Coulterville
Redbud
Evansville
Pinckney
Percy
Duquoin
Tamaroa
McLeansboro
Benton
Norris Cy.
Rock wood
Ava
Carbondale
Herrin
Bismarck
St. Genevieve
Chester
Grand Tower
Alto Pass
Creal Spgs.
Cobden
Anna
Jonesboro
Vienna
Elizabethtown
Golconda
Equality
Rosiclare
Rldg.
Rldg.
Parker
Carter
Marion
Harrisburg
Johnson Cy.
Norris Cy.
Benton
McLeansboro
Duquoin
Tamaroa
Pinckneyville
Sparta
Chester
Murphysboro
Carbondale
Herrin
Bismarck
St. Genevieve
Ullin
McClure
Delta
Santa Fe
Mound City
Cairo
Paducah
New Burnside
Joppa
Metropolis
Brookport
Golconda
Elizabethtown
Vienna
Anna
Jonesboro
Cobden
Creal Spgs.
Alto Pass
Grand Tower

Sumner (E5)	1,029	Virginia (B4)	1,501	Westville (E3)	4,241
Sycamore (D1)	3,602	Warren (C1)	1,253	Wethersfield (C2)	1,960
Taylor Springs (C4)	1,526	Warsaw (A3)	2,031	Wheaton (D2)	4,137
Taylorville (C4)	5,806	Washington (C3)	1,643	Whitehall (B4)	2,954
Thayer (C4)	1,254	Waterloo (B5)	1,930	Willisville (C5)	1,485
Toluca (C3)	2,503	Watseka (E3)	2,817	Wilmette (E1)	7,814
Toulon (C2)	1,235	Waukegan (E1)	19,226	Wilmington (E2)	1,384
Trenton (C5)	1,200	Waverly (B4)	1,510	Winchester (B4)	1,540
Troy (C5)	1,312	Wenona (C2)	1,203	Winnetka (E1)	6,694
Tuscola (D4)	2,564	West Chicago (D2)	2,594	Witt (C4)	2,443
Urbana (D3)	10,244	West Dundee (D1)	1,587	Woodriver (B5)	3,476
Utica (D2)	1,500	West Frankfort (D6)	8,478	Woodstock (D1)	5,523
Vandalia (D5)	3,316	West Hammond (E2)	7,492	Worden (C5)	1,252
Venice (B5)	3,895			Wyoming (C2)	1,376
Vermont (B3)	1,078			Zeigler (C6)	2,338
Villa Grove (D4)	2,493			Zion (E1)	5,580
Virden (C4)	4,682				

McHENRY
LAKE
Waukegan
North Chicago
Lake Bluff
Lake Forest
Fort Sheridan
Highwood
Highland Park
Ravinia
Glencoe
Hubbard Woods
Winnetka
Kenilworth
Wilmette
Llewellyn
Evanston
Rogers Park
Edgewood
Ravenswood
Buena Park
Lakeview
Oak Pk.
Austin
Haywood
CHICAGO
Hyde Park
Woodlawn Park
Grand Crossing
South Chicago
Chicago Harbor
Indiana Harbor
Clarke Jc.
Blue Id.
Rexford
Harvey
Thornton
Tarrytown
Homewood
Flossmoor
Chicago Hts.
Richton
Hrights
Tarrestate
Lenox
Matteson
Elwood
Manthattan
Wilmington
Andres
Joliet
Rockdale
Plainfield
Lockport
Alpine
Marley
Mokena
Orland
Oak Forest
Tinley
Goose Lk
Palos Pk
Palos Hts
Lemont
Willow Springs
Oaklawn
Worth
Chicago Ridge
Lambert
Palos Sp.
Aurora
Naperville
Warrenville
Wheaton
DUPAGE
Clarendon Hills
Hinsdale
Oakbrook
Elmhurst
Addison
Villa Park
Lombard
Glen Ellyn
Wheaton
Batavia
W. Batavia
North Aurora
Kaneville
Tekrel Sta.
Big Rock
Sugar Grove
Montgomery
Oswego
Yorkville
Millbrook
Plattville
Newark
Helmar
Lisbon
White Oak
Minooka
Nettlecreek
Sand Ridge
Stockdale
Morris
Channahon
Divine
Drummond
Bissett
Seneca
Brisbane
Millsdale
Wilmington
Andres
Elgin
South Elgin
Carpentersville
Gilberts
Dundee
Algonquin
Crystal Lake
Cary
Barrington
Palatine
Arlington Heights
Mt. Prospect
Des Plaines
Park Ridge
Niles Cen.
Niles
Norridge
Harlem
Oak Park
Forest Park
Melrose Park
Maywood
Bellwood
Stone Park
Broadview
Hillside
Berkeley
Elmhurst
Villa Park
Lombard
Glen Ellyn
Wheaton
Batavia
Geneva
St. Charles
Aurora
Naperville
Warrenville
Wheaton
DUPAGE
Clarendon Hills
Hinsdale
Oakbrook
Elmhurst
Addison
Villa Park
Lombard
Glen Ellyn
Wheaton
KANE
KENDALL

Albany (F4) 1,333
Albion (F2)..... 1,142
Alexandria (E4)... 4,172
Anderson (E4)....29,727
Andrews (F3)..... 1,071
Angola (G1)..... 2,650
Arcadia (E4)..... 1,060
Argos (D2)..... 1,111
Attica (B4)..... 3,392
Auburn (F2)..... 4,650
Aurora (G6)..... 4,299
Batesville (F6)... 2,361
Bedford (C7)..... 9,076
Beech Grove (D5). 1,459
Berne (G3)..... 1,537
Bicknell (B7)..... 7,635
Bloomfield (C6)... 1,872
Bloomington (D6).....11,595
Bluffton (F3)..... 5,391
Boonville (B8) ... 4,451
Bourbon (D2)..... 1,259
Brazil (B5)..... 9,293
Bremen (D2)..... 2,084
Broad Ripple (D5) 1,552
Brookville (F6)... 2,220
Brownsburg (D5) 1,062
Brownstown (D7). 1,554
Butler (G2)..... 1,745
Cambridge Cy. (F5)..... 1,963
Cannelton (C9)... 2,008
Chesterton (C1)... 1,604
Clarksville (E8)... 2,322
Clay City (B6)..... 1,226
Clinton (B5).....10,962
Columbia City (F2)..... 3,499
Columbus (E6)... 8,990
Connersville (F5). 9,901
Converse (E3)..... 1,049
Corydon (D8)..... 1,785
Covington (B4)... 1,945
Crawfordsville (C4).....10,139
Crothersville (E7). 1,131
Crown Point (B2). 3,232
Culver (D2)..... 1,080
Danville (C5)..... 1,729
Decatur (G3) 4,762
Delphi (C3)..... 2,087
Dugger (B6)..... 1,679
Dunkirk (F4)..... 2,532
E. Chicago (B1)...35,967
Eaton (F4)..... 1,214
Edinburg (D6)..... 2,376
Elkhart (E1).....24,277
Elwood (E4).....10,790
Evansville (A8)...85,264
Ewing (D7)..... 1,000
Fairmount (E4)... 2,155
Farmersburg (A6). 1,141
Flora (D3)..... 1,441
Fort Branch (A8) . 1,339
Fortville (E5)..... 1,213
Fort Wayne (F2) .86,549
Fowler (B3)..... 1,442
Frankfort (C4)....11,585
Franklin (D6)..... 4,909
Frenchlick (C7) .. 1,980
Garrett (F2)..... 4,796
Gary (B1).....55,378
Gas City (E3)..... 2,870
Goodland (B3)..... 1,120
Goshen (E1)..... 9,525
Greencastle (C5).. 3,780
Greenfield (E5)... 4,168
Greensburg (F6) .. 5,345
Greentown (E4)... 1,163
Greenwood (D5).. 1,907
Hagerstown (F5)... 1,238
Hammond (B1) ..36,004
Harmony (B6)..... 1,200
Hartford Cy. (F4). 6,183
Hessville (B1)..... 1,480
Hobart (B1)..... 3,450
Hope (E6)..... 1,183
Howell (A9)..... 2,100
Huntingburg (B8). 3,261
Huntington (E3) .14,000
Hymera (B6)..... 1,599
Indiana Harbor (B1)..... 9,000
INDIANAPOLIS (D5).....314,194
Jasonville (B6).... 4,461
Jasper (C8)..... 2,539
Jeffersonville (E8).....10,098
Jonesboro (E4) ... 1,429
Kendallville (F2).. 5,273
Kentland (B3)..... 1,283
Knightstown (E5) 1,918
Knox (C2)..... 1,577
Kokomo (D3)....30,067
Ladoga (C5)..... 1,010
LaFayette (C4)...22,486
Lagrange (F1)..... 1,610
Lapel (E4)..... 1,079
Laporte (C1).....15,158
Lawrenceburg (G6)..... 3,466
Lebanon (C4)..... 6,257
Liberty (F5)..... 1,292
Ligonier (E2)..... 2,037
Linton (B6)..... 5,856
Logansport (D3)..21,626
Loogootee (C7)... 2,335
Lowell (B2)..... 1,197
Madison (F7)..... 6,711
Marion (E3).....23,747
Martinsville (D6) . 4,895
Mecca (B5)..... 1,200
Michigan City (B1).....19,457
Middletown (F4).. 1,273
Mishawaka (D1) .15,195
Mitchell (C7)..... 3,025
Monon (C3)..... 1,357
Montezuma (B5).. 1,178
Monticello (C3)... 2,536
Montpelier (F3)... 2,297
Mooresville (D5).. 1,781
Morocco (B3)..... 1,064
Mt. Vernon (A9).. 5,284
Muncie (F2).....36,524
Nappanee (D2)... 2,678
National Military Home (E3)..... 2,300
New Albany (E8).....22,992
Newburg (B9)..... 1,295
Newcastle (F5)...14,458
New Harmony (A8)..... 1,126
New Haven (G2).. 1,237
Noblesville (E4) .. 4,758
No. Judson (C2) .. 1,189
North Manchester (E2)..... 2,711
No. Vernon (E6).. 3,084
Notre Dame (D1). 1,200
Oakland City (B8) 2,270
Orleans (C7)..... 1,408
Osgood (F6)..... 1,093
Owensville (A8)... 1,239
Paoli (C7)..... 1,520
Pendleton (E4)... 1,214
Peru (D3).....12,410
Petersburg (B7)... 2,367
Pierceton (E2)..... 1,018
Plainfield (D5)..... 1,373
Plymouth (D2)... 4,338
Portland (G4)..... 5,958
Princeton (A8)..... 7,132
Redkey (F4)..... 1,386
Remington (B3) . 1,044
Rensselaer (B3)... 2,912
Richmond (G5)...26,765
Ridgeville (G4)... 1,042
Rising Sun (G7)... 1,411
Rochester (D2)... 3,720
Rockport (B9)..... 2,581
Rockville (B5)..... 1,968
Rushville (F5)..... 5,498
St. Paul (E6)..... 1,400
Salem (D7)..... 2,836


Lake Michigan
Michigan City
Chicago
Gary
Hammond
East Chicago
Whiting
Indiana Harbor
Joliet
Lowell
Dyer
Hobart
Crown Point
St. John
Cedar Lake
Lake
Grasscreek
Wheeler
Valparaiso
Wanatah
Boone Gr.
Hebron
Kouts
Wheatfield
Jackson
Momence
Kankakee
St. Anne
Zadoc
Rozelawn
Fair Oaks
Mt. Ayr
Lowrieton
Laura
Pierre
Denham
Burrs
Seafield
Morocco
Julian
Brocks
Foresman
Goodland
Watseka
Gilman
Knottland
Earl Park
Fowler
Oxford
Pine Village
Wentworth
Wallace
Francesville
Lake Side
Monon
Oak
Reynolds
Remington
Rensselaer
Mc Coysburg
Wolcott
Patton
Chalmers
Brookston
Aydelott
Ashgrove
Otterbein
Monticello
Royal Center
Idaville
Winamac
Delong
Culver
Tippecanoe
Ora
Bruce Lake
Rochester
Claypool
Mentone
Germany
Silver Lake
Akron
Athens
Leesburg
Bourbon
Etna Green
Warsaw
Inwood
Mishawaka
Elkhart
Goshen
Nappanee
Wakarusa
New Paris
Mishawaka
Woodland
Lapaz
Plymouth
Argos
Union Mills
Hanna
Kouts
Wheatfield
Jackson
Chesterton
Oakwood
New Carlisle
Notre Dame
South Bend
Rolling Prairie
Stillwell
Lake Village
Laporte
Granger
Bristol
Sevbert
Lima
Sturgis
Fremont
Orland
Lagrange
Valentine
Mt. Ashley
Hudson
Shipshewana
Shrock
Millersburg
Topeka
Wolcottville
Angola
Pleasant Lake
Metz
York
Hamilton
Waterloo
Bryan
Butler
Auburn
Kendallville
Albion
Avilla
Laotto
Merriam
Lorane
Larwill
Columbia City
Whitley
Churubusco
Garrett
Hudson
Spencerville
Hunter town
Grabill
Leo
Ft. Wayne
New Haven
Monroeville
Zanesville
Ossian
Simpson
Roanoke
Huntington
Andrews
Markle
Liberty Cen.
Warren
Bluffton
Monroe
Ohio City
Berne
Geneva
Celina
Bryant
Pennville
Portland
Dunkirk
Como
Bruce
Ridgeville
Union City
Winchester
Spartanburg
Lynn
Fountain City
Economy
Mooreland
Newcastle
Wilkinson
Middletown
Losantville
Modoc
Carlos City
Rural
Knightstown
Greenfield
Fortville
Noblesville
Pendleton
Ingalls
Anderson
Alexandria
Elwood
Arcadia
Frankton
Dalevile
Summitville
Windfall
Tipton
Orestes
Glaston
Matthews
Redkey
Albany
Gilman
Selma
Parker
Farmland
Hartford
Fairmount
Greentown
Center
Kokomo
Burlington
Russiaville
Middleton
Sedalia
Sharpsville
Michigantown
Kempton
Hillsboro
Atlanta
Sheridan
Cicero
Arcadia
Westfield
Carmel
Whitestown
Zionsville
Lebanon
Advance
Crawfordsville
Roachdale
Heath
Roseton
Kirkling
Cloverdale
Greencastle
Putnamville
Brick Church
Reelsville
Fillmore
Mt. Meridian
Bainbridge
Cloverdale
Putnam
Jamestown
Salem
Lexington
Scottsburg
Vernon
Hayden
Hanover
Madison
Milton
Brookville
Connersville
Metamora
Laurel
Everton
Fairview
Fairmount
Gas City
Upland
Jonesboro
Marion
Mt. Zion
Keystone
Montpelier
Converse
Peru
Miami
Somerset
Amboy
Sweetsers
Bunker Hill
Roann
Wabash
Logro
Treaty
La Fontaine
Servia
Van Buren
Poneto
Vera Cruz
Liberty Mills
Burnettsville
Logansport
Walton
Camden
Lincolnville
Flora
Galveston
Bringhurst
Delphi
Rockfield
Yeoman
Idaville

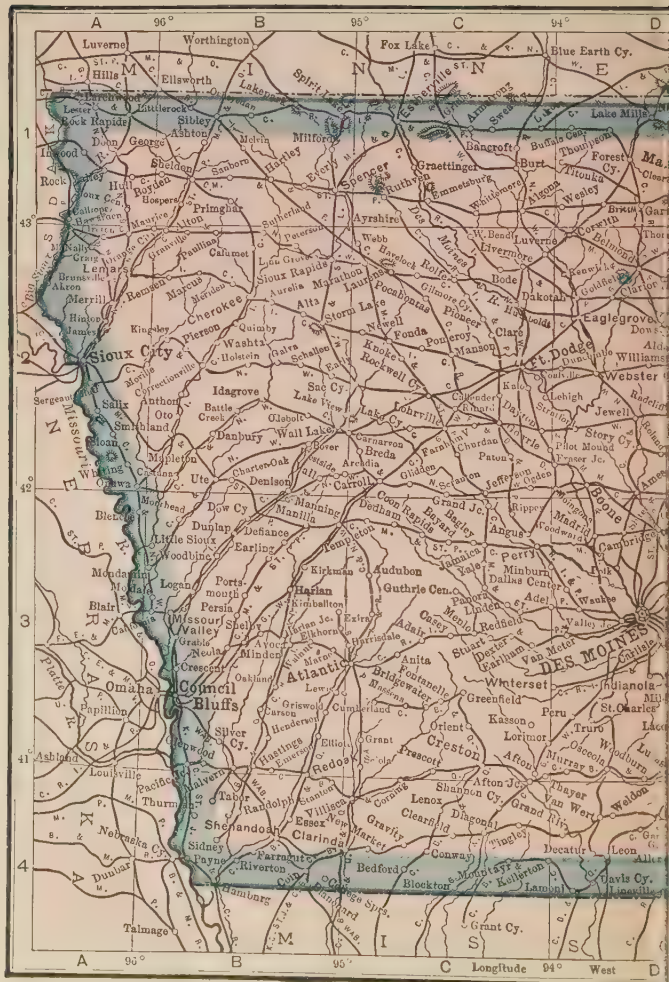
INDIANA
Scale of Miles
0 5 10 20 30 40 50
Longitude 86° 30' West from Greenwich
A
B
C
D
E
F
G
86°
87 30'
87°
85 30'
85°
201

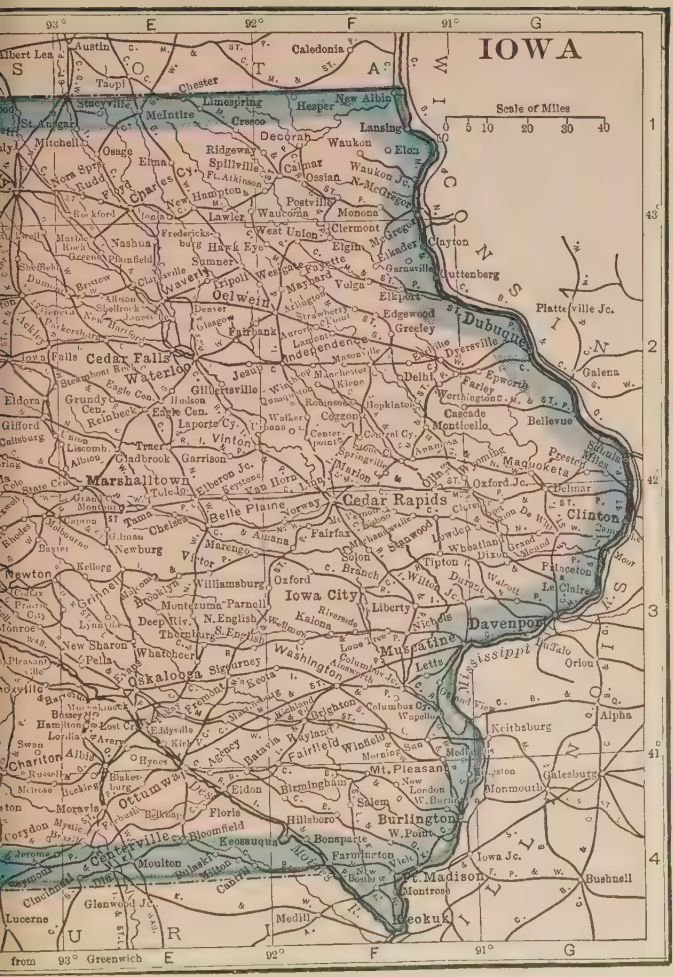
Scottsburg (E7)... 1,609
Seymour (E7).... 7,348
Shelburn (B6).... 1,814
Shelbyville (E5)... 9,701
Sheridan (D4).... 1,761
Shirley (E5)..... 1,079
Shoals (C7)..... 1,034
South Bend (D1) .70,983
South Whitley (E2).1,074
Spencer (C6)..... 2,066
Sullivan (B6)..... 4,489
Summitville (E4).. 1,001
Syracuse (E2).... 1,171
Tell City (C9).... 4,086
Terre Haute (B6) .66,083
Thorntown (C4) .. 1,432
Tipton (E4)..... 4,507
Tolleston (B1).... 1,000
Union City (G4) .. 3,406
Universal (A5).... 1,570
Upland (F3)..... 1,301
Valparaiso (B2).... 6,518
Veedersburg (B4) 1,580
Vevay (F7)..... 1,175
Vincennes (A7)... 17,160
Wabash (E3)..... 9,872
Walkerton (D2)... 1,033
Warren (F3)..... 1,520
Warsaw (E2)..... 5,478
Washington (B7).. 8,743
Waterloo (G2).... 1,172
W. Lafayette (C4) 3,830
W. Terre Haute(A6)4,310
Whiting (B1)..... 10,145
Williamsport (B4). 1,088
Winamac (C2)..... 1,684
Winchester (G4).. 4,021
Winslow (B8)..... 1,140
Worthington (C6). 1,853

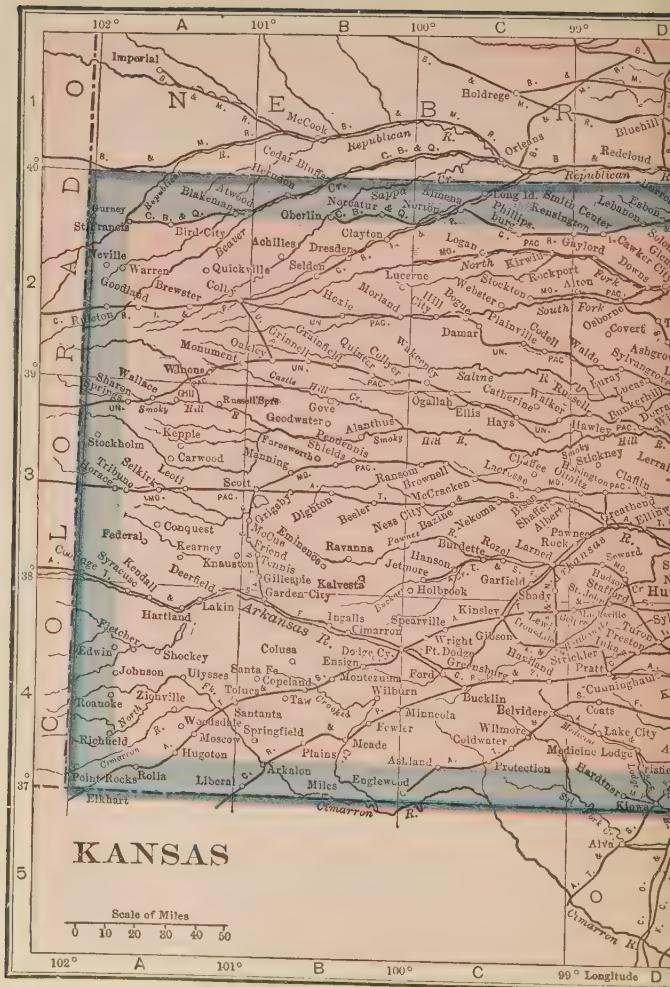
IOWA

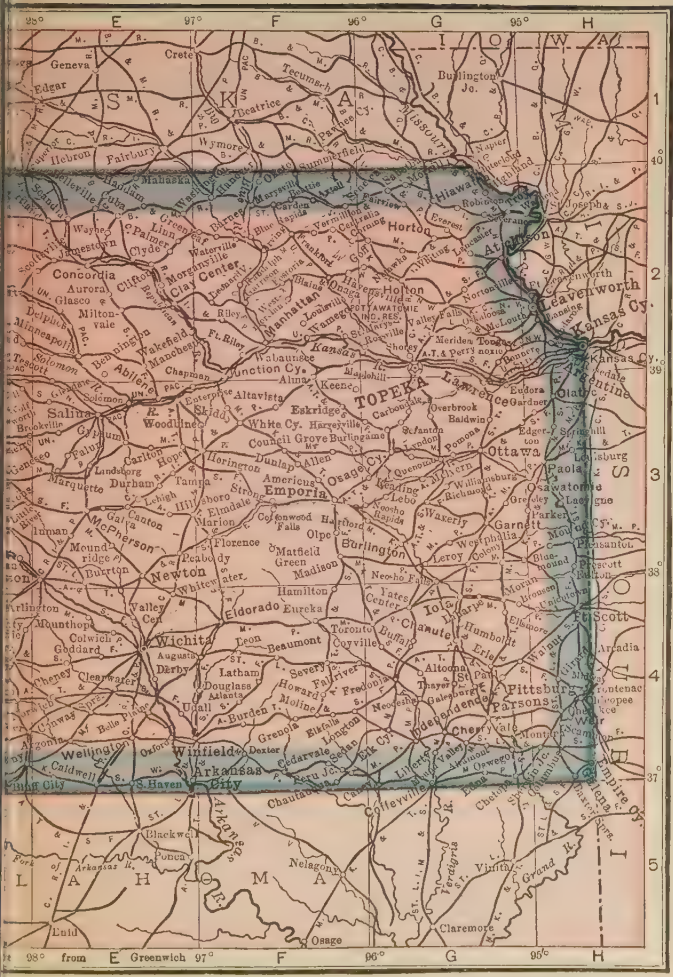
Ackley (E2)..... 1,529
Adel (C3)..... 1,445
Akron (A2)..... 1,324
Albia (E3)..... 5,067
Algona (C1)..... 3,724
Alta (B2)..... 1,290
Ames (D2)..... 6,270
Anamosa (F2).... 2,881
Anita (C3)..... 1,236
Atlantic (B3)..... 5,329
Audubon (C3).... 2,108
Avoca (B3)..... 1,482
Bedford (C4)..... 2,073
Belle Plaine (E3) . 3,887
Bellevue (G2)..... 1,663
Belmond (D2).... 1,797
Bettendorf (G3)... 2,178
Bloomfield (E4)... 2,064
Boone (D2)..... 12,451
Brighton (F3)..... 1,014
Britt (D1)..... 1,619
Brooklyn (E3)..... 1,533
Burlington (F4)... 24,057
Buxton (E3)..... 4,300
Carroll (C2)..... 4,254
Cascade (G2)..... 1,249
Cedar Falls (A2).. 6,316
Cedar Rapids (F3)..... 45,566
Centerville (E4)... 8,486
Chariton (D3)..... 5,175
Charles City (E1) . 7,350
Cherokee (B2)..... 5,824
Cincinnati (D4)... 1,301
Clarinda (B4)..... 4,511
Clarion (D2)..... 2,826
Clear Lake (D1) . 2,804
Clinton (G3)..... 24,151
Colfax (D3)..... 2,504
Coon Rapids (C3). 1,328
Corning (C3)..... 1,840
Correctionville (B2)..... 1,016
Corydon (D4)..... 1,867
Council Bluffs (B3)..... 36,162
Cresco (E1)..... 3,195
Creston (C3)..... 8,034
Davenport (G3)... 56,727
Decorah (F1)..... 4,039
Denison (B2)..... 3,581
DES MOINES (D3)..... 126,468
DeWitt (G3)..... 1,849
Dows (D2)..... 1,145
Dubuque (G2)..... 39,141
Dunlap (B3)..... 1,455
Dyersville (G2)... 1,933
Eaglegrove (D2)... 4,433
Eldon (E4)..... 2,091
Eldora (D2)..... 3,189
Elkader (F2)..... 1,223
Emmetsburg (C1) 2,762
Estherville (C1)... 4,699
Fairfield (F3) 5,948
Farmington (F4)... 1,086
Fayette (F2)..... 1,085
Forest City (D1).. 2,145
Fort Dodge (C2).. 19,347
Fort Madison (F4)..... 12,066
Garner (D1)..... 1,311
Glenwood (B3) ... 3,862
Greene (E2)..... 1,375
Greenfield (C3)... 1,707
Grinnell (E3)..... 5,362
Griswold (B3)..... 1,264
Grundy Cen. (E2). 1,749
Guthrie Cen. (C3). 1,727
Guttenberg (F2).. 1,666
Hamburg (B4)..... 2,017
Hampton (D3)..... 2,992
Harlan (B3)..... 2,821
Hartley (B1)..... 1,306
Hawarden (A1)... 2,491
Holstein (B2)..... 1,248
Humboldt (C2)... 2,232
Humeston (D4) .. 1,214
Idagrove (B2)..... 2,020
Independence (F2) 3,672
Indianola (D3).... 3,628
Iowa City (F3).... 11,267
Iowa Falls (D2) .. 3,954
Jefferson (C2)..... 3,416
Jewell (D2)..... 1,090
Keokuk (F4)..... 14,423
Knoxville (D3) ... 3,523
Lake City (C2) ... 2,110
Lake Mills (D1)... 1,529
Lamoni (D4)..... 1,787
Lansing (F1)..... 1,447
Laporte City (E2). 1,443
Lehigh (C2)..... 1,090
Lemars (A2)..... 4,683
Lenox (C4)..... 1,197
Leon (D4)..... 2,193
Logan (B3)..... 1,637
Lyons (G3)..... 5,000
McGregor (F2)... 1,289
Madrid (D3)..... 1,783
Malvern (B4)..... 1,195
Manchester (F2).. 3,111
Manly (D1)..... 1,476
Manning (B3)..... 1,863
Manilla (B3)..... 1,142
Manson (C2)..... 1,409
Mapleton (B2).... 1,367
Maquoketa (G2).. 3,626
Marcus (B2)..... 1,091
Marengo (E3)..... 2,048
Marion (F2)..... 4,138
Marshalltown (E2)..... 15,731
Mason City (D1).. 20,065
Melcher (D3)..... 1,582
Missouri Valley (B3)..... 3,985
Montezuma (E3).. 1,273
Monticello (F2) .. 2,257

Moulton (E4)	1,387	Pella (E3)	3,338	Strawberry Point (F2)	1,101
Mount Ayr (C4)	1,738	Perry (C3)	5,642	Stuart (C3)	1,716
Mt. Pleasant (F4)	3.987	Pocahontas (C2)	1,302	Sumner (E2)	1,511
Mt. Vernon (F3)	1,466	Redoak (B3)	5,578	Tabor (B4)	1,186
Muscatine (F3)	16,068	Reinbeck (E2)	1,415	Tama (E3)	2,601
Mystic (E4)	2,796	Remsen (A2)	1,144	Tipton (F3)	2.142
Nashua (E2)	1,317	Rock Rapids (A1)	2,172	Toledo (E2)	1,604
Nevada (D2)	2,668	Rock Valley (A1)	1,347	Traer (E2)	1,329
New Hampton (E1)	2,539	Rockwell City (C2)	2,039	Vally Jct. (D3)	3,631
New London (F4)	1,144	Rolfe (C2)	1,031	Villisca (B4)	2.111
New Sharon (E3)	1,084	Sac City (B2)	2,630	Vinton (E2)	3,381
Newton (D3)	6,627	Sanborn (B1)	1,497	Wapello (F3)	1.480
Nora Springs (E1)	1,055	Seymour (D4)	1,746	Washington (F3)	4.697
Northwood (D1)	1,597	Sheffield (D2)	1.105	Waterloo (E2)	36.230
Oakland (B3)	1,188	Sheldon (B1)	3.488	Waukon (F1)	2.359
Odebolt (B2)	1,445	Shenandoah (B4)	5.255	Waverly (E2)	3,352
Oelwein (E2)	7,455	Sibley (B1)	1.803	Webster City (D2)	5.657
Ogden (C2)	1.451	Sidney (B4)	1.154	W. Burlington (F4)	1.212
Onawa (A2)	2,256	Sigourney (B4)	2,210	West Liberty (F3)	1,834
Orange City (A2)	1,632	Sioux Center (A1)	1,387	West Union (F2)	1,777
Osage (E1)	2,878	Sioux City (A2)	71,227	Whatcheer (E3)	1.626
Osceola (D3)	2,684	Spencer (C1)	4.599	Williamsburg (E3)	1,251
Oskaloosa (E3)	9,427	Spirit Lake (B1)	1,701	Wilton Jct. (F3)	1.178
Ottumwa (E4)	23,003	Storm Lake (D2)	3,658	Winterset (C3)	2.906
Parkersburg (E2)	1,108	Story City (D2)	1,591	Woodbine (B3)	1,463


Luverne
Worthington
Fox Lake
Blue Earth Cy.
Hills
Ellsworth
Lakefield
Estherville
Spirit Lake
Lake Mills
Little Rock
Sibley
Ashton
Milford
Bancroft
Thorburn
Forest Cy.
Inwood
Doon
George
Melvin
Hartley
Graettinger
Burt
Algona
Rock Rapids
Hull
Hospers
Sheldon
Sanborn
Spencer
Ruthven
Emmetsburg
Wesley
Primghar
Ayrshire
Webb
Luverne
Livermore
Sioux City
Sioux Rapids
Laurens
Pocahontas
Bode
Dakota
Eagle Grove
Cherokee
Storm Lake
Newell
Fonda
Pomeroy
Clare
Manson
Ft. Dodge
Webster
Idagrove
Lake View
Lohrville
Jewell
Salix
Anthon
Oto
Battle Creek
Globe
Smithland
Danbury
Wall Lake
Carnarvon
Breda
Arcadia
Story Cy.
Pilot Mound
Moville
Correctionville
Mapleton
Charter Oak
Ute
Denison
Carroll
Glidden
Jefferson
Boone
Madrid
Woodward
Ames
Manilla
Dedham
Grand Junction
Bagley
Angus
Perry
Minburn
Dallas Center
Dunlap
Defiance
Little Sioux
Earling
Woodbine
Logan
Portsmouth
Persia
Missouri Valley
Shelby
Harlan
Kimballton
Audubon
Guthrie Cen.
Adel
Redfield
Valley Jct.
Blair
Grable
Neola
Crescent
Minden
Atlantic
Anita
Stuart
Dexter
Van Meter
DES MOINES
Omaha
Council Bluffs
Oakland
Griswold
Carson
Cumberland
Bridgewater
Fontanelle
Winterset
Indianola
Greenfield
Peru
St. Charles
Silver Cy.
Hancock
Elliott
Grant
Orient
Kassom
Truro
Lorimer
Creston
Osceola
Ashland
Louisville
Hastings
Prescott
Afton
Murray
Woodburn
Tabor
Randolph
Villisca
Corning
Lenox
Shannon Cy.
Thayer
Van Wert
Waddon
Shenandoah
Essex
Clarinda
Clearfield
Diagonal
Grand River
Sidney
Payne
Farragut
Riverton
Conway
Decatur
Leon
Dunlap
Bedford
Blockton
Mount Ayr
Kellerton
Lamoni
Davis Cy.
Talmage
Hamburg
Grant Cy.
Longitude
West


IOWA
Scale of Miles
0 5 10 20 30 40
Dubuque
Davenport
Clinton
Cedar Rapids
Iowa City
Marshalltown
Waterloo
Cedar Falls
Oskaloosa
Ottumwa
Centerville
Burlington
Mt. Pleasant
Fairfield
Mt. Pleasant
Keithsburg
Galesburg
Monmouth
Alpha
Orion
Rock Island
Muscatine
Davenport
Bushnell
Ft. Madison
Keokuk
Montrose
Iowa Jc.
Salem
Hillsboro
Bonaparte
Farmington
Keosauqua
Bloomfield
Moulton
Albia
Chariton
Corydon
Lucerne
Glenwood
Medill
Oelwein
Elkport
Guttenberg
Clayton
Garnavillo
Elgin
Clermont
Waukon
Decorah
Hesper
New Albin
Lansing
Caledonia
Austin
Albert Lea
Stacyville
McIntire
Limespring
Osage
Mitchell
Ridgeway
Spillville
Calmar
Ossian
Waukon Jc.
McGregor
Elon
Postville
Monona
Lawler
Waucoma
West Union
Fayette
Maynard
Volga
Strawberry Point
Edgewood
Greeley
Delhi
Earlville
Epworth
Worthington
Galena
Platteville Jc.
Bellevue
Cascade
Monticello
Dyersville
Manchester
Oneida
Hopkinton
Robinson
Cox
Center Junction
Central City
Springville
Marion
Viola
Shellsburg
Vinton
Traer
Gladbrook
Reinbeck
Grundy Cen.
Eldora
Gilbertsville
Eagle Cen.
Laporte Cy.
Garrison
Albion
Liscomb
Elberon Jc.
Keystone
Van Horn
Belle Plaine
Tama
Chelsea
Toledo
Montour
Gilman
Newburg
Marengo
Amana
Fairfax
Shellsburg
Lowden
Wheatland
Grand Mound
Princeton
Le Claire
Dixon
Maquoketa
Preston
Miles
Oxford Jc.
Delmar
Tipton
Wilton
Durant
Walcott
Williamsburg
Oxford
Victor
Kellogg
Newton
Colfax
Prairie City
Monroe
Grimes
Brooklyn
Deep River
Montezuma
Parnell
N. English
Kalona
Riverside
Liberty
Lone Tree
Columbus Jct.
Columbus City
Wapello
Letts
Buffalo
Mississippi
Pella
New Sharon
Whatcheer
Sigourney
Washington
Fremont
Eddyville
Bussey
Hamilton
Lost Cr.
Swan
Lovilia
Avery
Hynes
Russell
Blakesburg
Melrose
Moravia
Floris
Eldon
Batavia
Wayland
Winfield
Agency
Birmingham
New London
W. Burlington
Danville
Middletown
Morning Sun
Columbus Jct.
Wapello
Columbus City
Letts
Buffalo
Orion
Alpha
Keithsburg
Galesburg
Monmouth
Oquawka
Stronghurst
Dallas
Gladstone
Ellison
Denver
Clarksville
Dumont
Aplington
Parkersburg
New Hartford
Jesup
Independence
Aurora
Littleton
Fairbank
Arlington
Strawberry Point
Masonville
Manchester
Oneida
Kiron
Delhi
Earlville
Epworth
Worthington
Galena
Platteville Jc.
Bellevue
Cascade
Monticello
Dyersville
Dubuque
Elkport
Guttenberg
Clayton
Garnavillo
Elgin
Clermont
Waukon
Decorah
Hesper
New Albin
Lansing
Caledonia
Austin
Albert Lea
Stacyville
McIntire
Limespring
Osage
Mitchell
Ridgeway
Spillville
Calmar
Ossian
Waukon Jc.
McGregor
Elon
Postville
Monona
Lawler
Waucoma
West Union
Fayette
Maynard
Volga
Strawberry Point
Edgewood
Greeley


KANSAS
Scale of Miles
0 10 20 30 40 50
102° A 101° B 100° C 99° D
Longitude
Imperial
Holdrege
McCook
Republican
Cedar Bluffs
Bluehill
Redcloud
Blakeman
Atwood
Norcatur
Sappa
Almena
Long Id.
Smith Center
Lebanon
Oberlin
Phillips
Kensington
Burner
St. Francis
Bird City
Beaver
Achilles
Clayton
Logan
Gaylord
Veille
Warren
Quicksville
Selden
Dresden
Lucerne
North Kirwin
Rockport
Goodland
Brewster
Colby
Hoxie
Morland
Webster
Stockton
Alton
Fork
Ralston
Monument
Oakley
Grinnell
Quinter
Wakeeney
Damar
Plainville
Cedell
Waldo
Wallace
Wilnona
Castle Rock
Gove
Ogallah
Ellis
Hays
Saline
Russell
Walker
Catherine
Sharon Springs
Smoky Hill R.
Russell Spgs.
Goodwater
Alanthus
Stockholm
Kepple
Carwood
Farnsworth
Shields
Manning
Ransom
Brownell
Claflin
Selkirk
Horace
Tribune
Leoti
Scott
Grigsby
Digton
Beeler
McCracken
Ness City
Bazine
Nekoma
Conquest
Federal
Kearney
Eminence
McCune
Friend
Ravanna
Burdette
Rozel
Larned
Pawnee Rock
Knauston
Tennis
Jetmore
Hanson
Garfield
Kendall
Deerfield
Gillespie
Kalvesta
Garden City
Holbrook
Shady
Hartland
Lakin
Arkansas R.
Ingalls
Spearville
Kinsley
Gibson
Fletcher
Edwin
Shockey
Colusa
Ensign
Dodge City
Wright
Ft. Dodge
Greensburg
Stricklen
Johnson
Ulysses
Santa Fe
Copeland
Montezuma
Ford
Hardtner
Pratt
Zionville
Toluca
Taw Creek
Wilburn
Bucklin
Belvidere
Cunninghan
Roanoke
North Fk.
Woodsdale
Santanta
Springfield
Minneola
Fowler
Wilmore
Coats
Richfield
Moscow
Meade
Coldwater
Lake City
Hugoton
Plains
Ashland
Medicine Lodge
Point Rocks
Rolla
Liberal
Arkalon
Englewood
Protection
Elkhart
Cimarron R.
Alva
Cimarron
Kiowa
Turon
Preston
Sylvia
Hutchinson
Partridge
Haven
Yoder
Buhler
Sterling
Lyons
Little River
Geneseo
Ellinwood
Claflin
Lerral
Hoisington
Great Bend
Ellsworth
Kanopolis
Wilson
Lucas
Sylvan Grove
Bunkerhill
Dorrance
Ashgro
Sylvanorove
Lincoln
Barnard
Vesper
Hedrick
Hill City
Kanopolis Res.
Smoky Hill R.
Hawley
Pawnee R.
Seward
Hudson
Shaffer
Albert
Heizer
Ellinwood
Ft. Zarah
Walnut Creek
Pawnee Fk.
Arkansas R.
Cimarron R.


98° from E Greenwich 97° F 96° G 95° H
I O W A
K A N S A S
M I S S O U R I
O K L A H O M A
Geneva
Crete
Edgar
Beatrice
Tecumseh
Burlington Jct.
Hebron
Fairbury
Wymore
Nemaha
Mahaska
Hiawatha
Robinson
Horton
Atchison
Wayne
Jamestown
Palmer
Clyde
Concordia
Aurora
Clifton
Glasco
Miltonvale
Morganville
Clay Center
Manhattan
Holton
Wamego
Kansas
Junction City
Abilene
Chapman
Enterprise
Solomon
Salina
Brookville
Woodlawn
Gypsum
Carlton
Hope
Lindsborg
Marquette
Durham
Lehigh
Canton
McPherson
Mound Ridge
Burrton
Newton
Whitewater
Valley Center
Halstead
Sedgwick
Mount Hope
Goddard
Wichita
Derby
Augusta
Cheney
Clearwater
Oxford
Wellington
Caldwell
Winfield
Arkansas City
South Haven
Belle Plaine
Oxford
Dexter
Cedarvale
Kiowa
Medicine Lodge
Arkansas R.
Blackwell
Ponca
Arkansas R.
Nelagoney
Ponca
Tonkawa
Guthrie
Edmond
Luther
Claremore
Ossage
Chautauqua
Coffeyville
Independence
Cherryvale
Parsons
Altoona
Thayer
Galesburg
Neodesha
Fredonia
Howard
Severy
Fall River
Toronto
Coyville
Buffalo
Leon
Beaumont
Latham
Douglass
Atlanta
Udall
Burden
Grenola
Elkfalls
Longton
Elk City
Sedan
Peru
Caney
Dearing
Independence
Coffeyville
Cherryvale
Montana
Chetopa
Thayer
Altoona
Galesburg
Parsons
Pittsburg
Frontenac
Girard
Arcadia
Fort Scott
Humboldt
Chanute
Iola
Yates Center
Toronto
Eureka
Eldorado
Augusta
Douglass
Latham
Derby
Wichita
Valley Center
Sedgwick
Mount Hope
Goddard

Abilene (E3)..... 4,895
Alma (F2)..... 789
Altoona (G4)..... 1,016
Anthony (D4)..... 2.740
Arcadia (H4)..... 1,175
Arkansas City (F4)..... 11,253
Arma (H4)..... 2,180
Ashland (C4)..... 1,147
Atchison (G2)..... 12,630
Augusta (E4)..... 4,219
Baldwin City (G3) 1,137
Baxter Sprs. (H5) . 3,608
Belle Plaine (E4)... 839
Belleville (E2)..... 2,254
Beloit (D2)..... 3,315
Blue Rapids (F2).. 1,534
Bonner Sprs. (G2). 1,626
Bucklin (C4)..... 835
Burlingame (G3) . 1,330
Burlington (G3)... 2,236
Caldwell (E4)..... 2,191
Caney (F5)..... 3,427
Cedar Vale (F4)... 1,044
Chanute (G4)..... 10,286
Cherokee (H4)..... 1,091
Cherryvale (G4) . 4,698
Chetopa (G5)..... 1 519
Clay Center (E2).. 3,715
Clyde (E2)..... 1,063
Coffeyville (G5).. 13,452
Colby (A2)..... 1,114
Coldwater (C4)... 1,207
Columbus (H4)... 3,155
Concordia (E2)... 4,705
Conway Sprs.(E4) 1,120
Cottonwood Falls (F3)..... 1,044
Council Grove (F3)..... 2,857
Delphos (E2)..... 870
Dodge City (B4).. 5.061
Douglass (F4)..... 1,010
Downs (D2)..... 1,508
Eldorado (F4)..... 10,995
Elkhart (A4)..... 1,160
Ellinwood (D3)... 1,103
Ellis (C3)..... 1.876
Ellsworth (D3) .. 2,065
Emporia (F3)..... 11,273
Enterprise (F3)... 975
Erie (G4)..... 1,167
Eureka (F4)..... 2.606
Florence (F3)..... 1,517
Fort Leavenworth (H2)..... 2,500
Fort Riley (F2)... 2,500
Fort Scott (H4)... 10.693
Frankfort (E2).... 1,314
Franklin (H4)..... 1,649
Fredonia (G4)..... 3,954
Frontenac (H4)... 3,225
Galena (H5)..... 4,712
Garden City (B4) 3,848
Garnett (G3)..... 2,329
Girard (H4)..... 3,161
Goodland (A2)..... 2,664
Greatbend (D3)... 4,460
Greensburg (C4).. 1,215
Halstead (E3)..... 1,163
Hanover (F2)..... 947
Harper (D4)..... 1,770
Haven (E4)..... 1,301
Hays (C3)..... 3,165
Herington (F3)... 4,065
Hiawatha (G2) ... 3,222
Hillsboro (E3)..... 1,451
Hoisington (D3) . 2,395
Holton (G2)..... 2,703
Horton (G2)..... 4,009
Howard (F4)..... 1,060
Humboldt (G4)... 2,525
Hutchinson (D3) . 23,298
Independence (G4)..... 11,920
Iola (G4)..... 8,513
Jewell (D2)..... 805
Junction City (F2) 7,533
Kansas City (H2) 101,177
Kingman (D4)..... 2,407
Kinsley (C4)..... 1,986
Kiowa (D4)..... 1,539
Lacrosse (C3)..... 808
La Cygne (H3)..... 1,028
Laharpe (G4)..... 1,001
Lansing (H2)..... 834
Larned (C3)..... 3,139
Lawrence (G3)..... 12,456
Leavenworth (H2)..... 16,912
Liberal (A4)..... 3,613
Lincoln (D3)..... 1,613
Le Roy (G3)..... 815
Lincoln (D2)..... 1,142
Lindsborg (E3)... 1,897
Lyons (D3)..... 2,516
McPherson (E3).. 4,595
Manhattan (F2) .. 7,989
Mankato (D2)..... 1,326
Marion (F3)..... 1,928
Marysville (F2) .. 3,048
Medicine Lodge (D4)..... 1,305
Mineral (H4)..... 1,462
Minneapolis (E2). 1,842
Moline (F4)..... 950
Mound Valley (G4)..... 803
Mulberry (H4)..... 2,697
Mulvane (E4)..... 1,239
National Military Home (H2)..... 2,500
Neodesha (G4)..... 3,943
Newton (E3)..... 9,781
Nickerson (D3)... 1,049
Norton (C2)..... 2,186
Oakland (G2)..... 1,721
Oberlin (B2)..... 1,247
Olathe (H3)..... 3,268
Onaga (F2)..... 838
Osage City (F3) .. 2,376
Osawatomie (H3). 4,772
Osborne (D2)..... 1,635
Oswego (G4)..... 2,386
Ottawa (G3)..... 9,018
Paola (H3)..... 3,238
Parsons (G4)..... 16,028
Peabody (F3)..... 2,455
Phillipsburg (C2).. 1,310
Pittsburg (H4)..... 18,052
Plainville (C2)..... 1,004
Pleasanton (H3) .. 1,291
Pratt (D4)..... 5,183
Protection (C4)... 1,109
Radley (H4)..... 1,183
Rosedale (H2)..... 7,674
Russell (D3)..... 1,700
Sabetha (G2)..... 2,003
St. John (D3)..... 1,671
St. Marys (F2)..... 1,321
Salina (E3)..... 15,085
Scammon (H4) ... 1,694
Scott City (B3)... 1,112
Sedan (F4)..... 1,885
Seneca (G2)..... 1,885
Smith Center (D2)..... 1,567
Solomon (E3)..... 1,071
Stafford (D4)..... 1,752
Sterling (D3)..... 2,060
Stockton (C4)..... 1,324
Strong (F3)..... 944
Syracuse (A3)..... 1,059
Tonganoxie (G2) . 971
TOPEKA (G3)... 50,022
Troy (G2)..... 1,013
Valley Falls (G2) . 1,218
Wakeeney (C2)... 1,003
Wamego (F2)..... 1,585
Washington (F2) . 1,406
Weir (H4)..... 1,945
Wellington (E4)... 7,048
W. Mineral (H4).. 938
Wichita (E4)..... 72,217
Wilson (D3) 1,020
Winfield (F4)..... 7,933
Yates Center (G4). 2,306

Ashland (G2)..... 14,729
Augusta (F2)..... 1,820
Barbourville (F4) 1,877
Bardstown (D3) . 1,717
Bardwell (A4)..... 1,120
Beattyville (F3)... 1,210
Bellevue (E1)..... 7,379
Berea (E3)..... 1,640
Bowling Green (C4)..... 9,638
Burnside (E3)..... 1,078
Campbellsville (D3)..... 1,535
Carlisle (E2)..... 1 569
Carrollton (D2) .. 2,281
Catlettsburg (G2). 4,183
Central City (B3) . 3,108
Clay (B3)..... 1,378
Clinton (A4)..... 1,455
Cloverport (C3)... 1,509
Corbin (E4)..... 3,406
Covington (E1)... 57,121
Cynthiana (E2) .. 3,857
Danville (E3)..... 5,099
Dawson Sprs. (B3) 1,762
Dayton (E1)..... 7,646
Earlington (B3)... 3,652
Elizabethtown (C3) 2,530
Elkton (B4)..... 1,009
Eminence (D2)... 1,317
Falmouth (E2)..... 1,330
Fleming (G3) 2,069
Flemingsburg (F2) 1,562
Fort Thomas (E2). 5,028

FRANKFORT (E2)..... 9.805
Franklin (C4)..... 3,154
Fulton (A4)..... 3,415
Georgetown (E2).. 3,903
Glasgow (D3)..... 2,559
Greenville (B3)... 1,917
Guthrie (B4)..... 1,160
Harlan (F4)..... 2,647
Harrodsburg (D3). 3,765
Hazard (F3)..... 4.348
Henderson (B3)... 12,169
Hickman (A4)..... 2,633
Highland Park (D2)..... 3,979
Hopkinsville (B4). 9,696
Irvine (F3)..... 2,705
Jackson (F3)..... 1,503
Jenkins (G3)..... 4.707
Lagrange (D2)..... 1,060
Lancaster (E3)..... 2,166
Latonia (E1)..... 3,000
Lawrenceburg (D2). 1.811
Lebanon (D3)..... 3,239
Lexington (E2)... 41,534
Livermore (B3)... 1,426
London (F3)..... 1.707
Louisa (G2)..... 2,011
Louisville (D2) . 234,891
Ludlow (E1)..... 4,582
Lyncn Mines (G4) 3,200
McRoberts (G3) .. 2,146
Madisonville (B3). 1,685
Marion (A3)..... 1,718

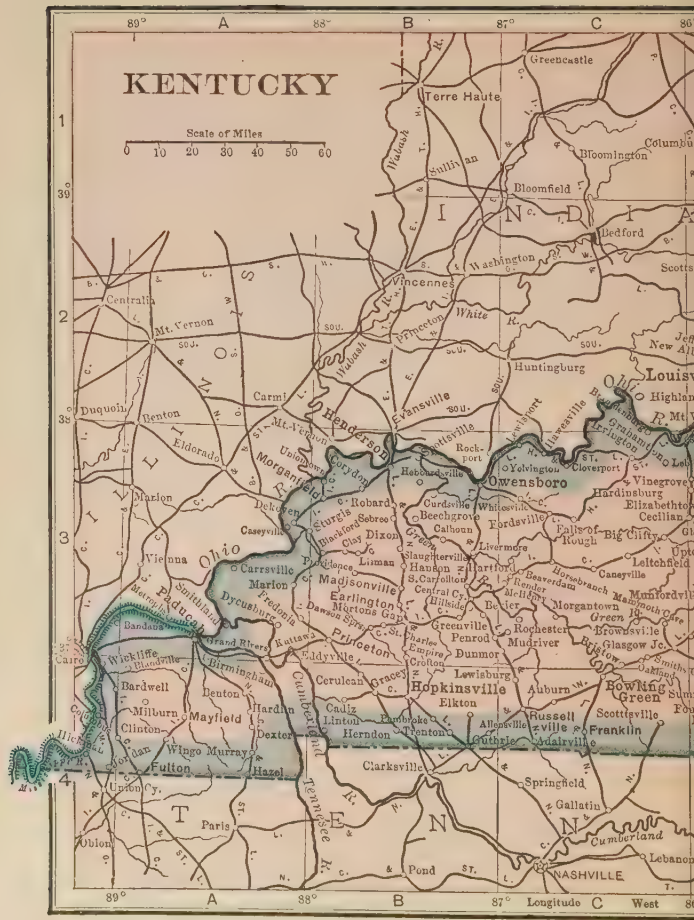
Mayfield (A4)..... 6.583
Maysville (F2)..... 6,107
Middlesboro (F4) . 8,041
Monticello (E4)... 1,514
Morganfield (A3).. 2,651
Mortons Gap (B3). 1.061
Mt. Sterling (E2).. 3,995
Murray (A4)..... 2,415
Newport (E1)..... 29,317
Nicholasville (E3). 2.786
Oakdale (D2)..... 3,198
Olive Hill (F2)..... 1,395
Owensboro (C3)... 17,424
Paducah (A3)..... 24,735
Paris (E2)..... 6,310
Pikeville (G3)..... 2,110
Pineville (F4)..... 2,908
Prestonsburg (G3). 1.667
Princeton (B3)..... 3,689
Providence (B3) . 4,151
Richmond (E3)... 5,622
Russell (G2)..... 1.756
Russellville (C4).. 3,124
Scottsville (C4)... 2,179
Sebree (B3)..... 1,258
Shelbyville (D2) .. 3,760
Somerset (E3)..... 4,672
Springfield (D3)... 1,529
Stanford (E3)..... 1,397
Sturgis (B3)..... 1,750
Vanceburg (F2) .. 1,353
Versailles (E2)..... 2,061
Williamsburg (E4) 1,767
Winchester (E3) .. 8,333

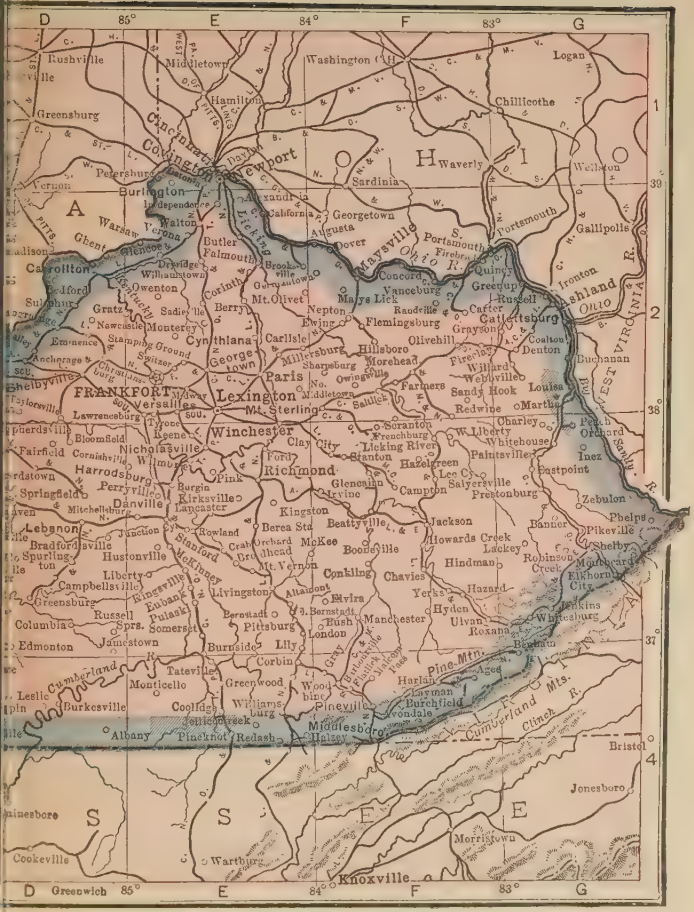
LOUISIANA

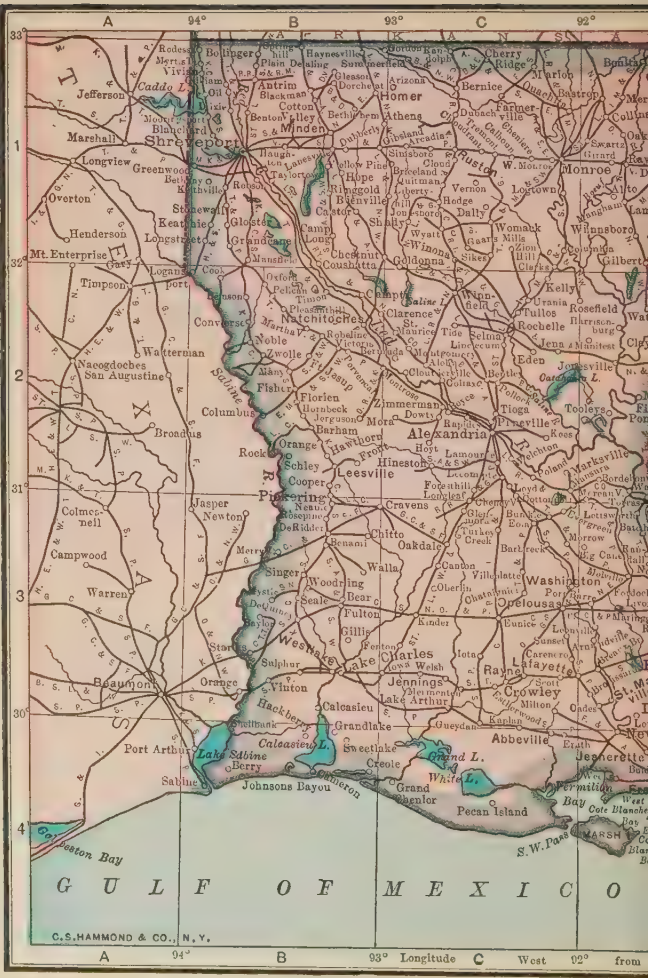
Abbeville (C4)..... 3,461
Albemarle (D4)... 1,200
Alexandria (C2)... 17,510
Amite (E3)..... 1,854
Arcadia (C1)..... 1,240
BATON ROUGE (D3)..... 21,782
Berwick (D4)..... 1,691
Bogalusa (F3)..... 8,245
Bowie (E4)..... 1,200
Breaux Bridge (D3)..... 1,171
Bunkie (C3)..... 1.743
Cedar Grove (D4). 1,980
Colfax (C2)..... 1,449
Covington (F3)... 2,942
Crowley (C3)..... 6,108
DeRidder (B3)..... 3,535
Donaldsonville (D3)..... 3,745
Eunice (C3)..... 3,272
Franklin (D4)..... 3,504
Fullerton (C2)..... 2,412
Glenmora (C3)..... 2,298

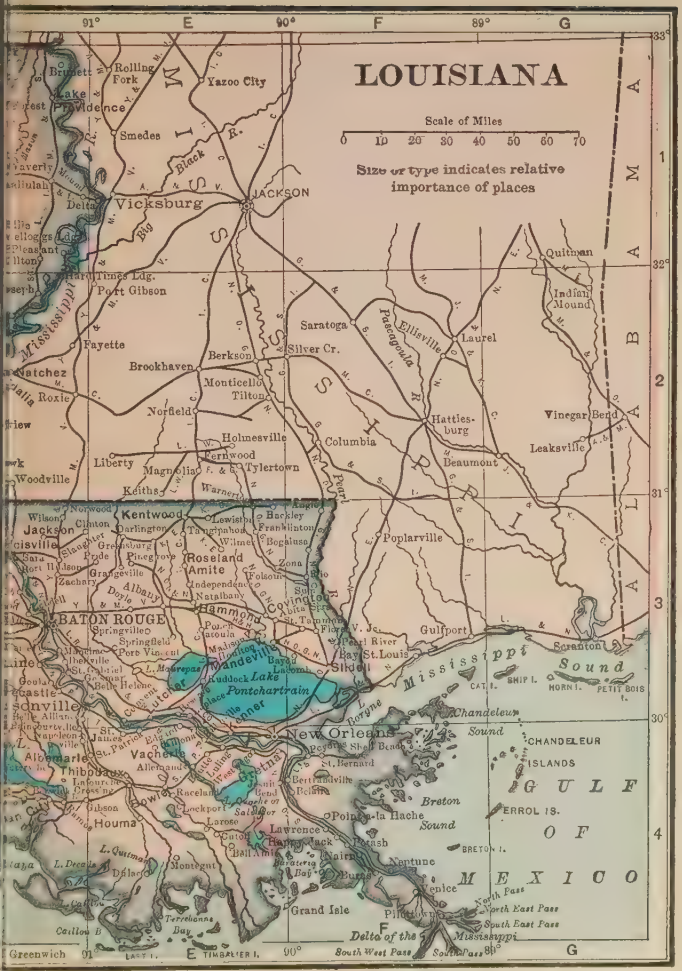
Gretna (E4)..... 7,197
Gueydan (C3)..... 1.233
Hammond (E3)..... 3,855
Homer (C1)..... 3,305
Houma (E4)..... 5,160
Independence (E3) . 1,032
Jackson (D3)..... 2,320
Jeanerette (D4).... 2,512
Jennings (C3)..... 3,824
Kenner (E3)..... 1,882
Kentwood (E3)..... 3,059
Lafayette (C3)..... 7,855
Lake Arthur (C3) . 1.882
L. Charles (B3)... 13,088
L. Providence (D1) 1.917
Leesville (B2)..... 2,518
Mandeville (E3) .. 1,130
Mansfield (B1)..... 2,564
Marksville (D2)... 1,185
Merryville (B3) .. 2,963
Minden (B1)..... 6,105
Monroe (C1)..... 12,675
Morgan City (D4). 5.429
Napoleonville (D4) 1,171

Natchitoches (B2) 3.388
New Iberia (D4).. 6,278
New Orleans (F4) 387,219
New Roads (D3).. 1,294
Oakdale (C3)..... 4,016
Opelousas (C3).... 4.437
Patterson (D4).... 2.538
Pineville (C2)..... 2,188
Plaquemine (D3).. 4,632
Rayne (C3)..... 2,720
Rayville (D1)..... 1.499
Ruston (C1)..... 3,389
St. Martinville (D3) 2.465
Shreveport (B1) .. 43.874
Slidell (F3)..... 2,958
Thibodaux (E4)... 3,526
Vidalia (D2)..... 1.246
Vivian (A1)..... 1.864
Washington (C3)... 1,041
Welsh (C3)..... 1,456
Westlake (B3)..... 1.700
W Monroe (C1).. 2,240
Whitecastle (D3).. 1.566
Winnfield (C2).... 2,975

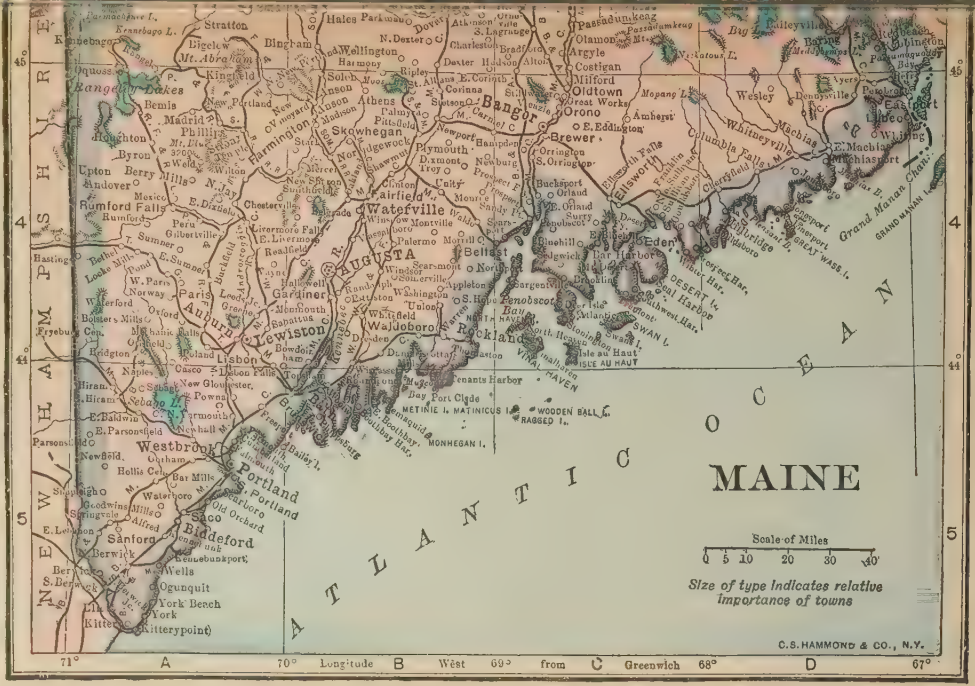

KENTUCKY
Scale of Miles
0 10 20 30 40 50 60
89°
A
88°
B
87°
C
Longitude West
Terre Haute
Greencastle
Bloomington
Bloomfield
Bedford
Washington
Vincennes
Centralia
Mt. Vernon
Princeton
Huntingburg
Duquoin
Benton
Carmi
Eldorado
Mt. Carmel
Henderson
Evansville
Rockport
Owensboro
Yelvington
Cloverport
Hardinsburg
Elizabethtown
Cecilian
Vinegrove
Morganfield
Corydon
Uniontown
Sturgis
Robard
Curdsville
Whitesville
Beechgrove
Fordsville
Falls of Rough
Big Clifty
Leitchfield
Marion
Dekoven
Caseyville
Vienna
Carrsville
Madisonville
Earlington
Dixon
Clay
Blackford
Sebree
Calhoun
Livermore
Hanson
Hartford
Beaverdam
Canewville
Morgantown
Greenville
Rochester
Mudriver
Browdsville
Glasgow Jc.
Paducah
Ohio
Smithland
Dycusburg
Fredonia
Dawson Springs
Central City
Hillside
Bandana
Wickliffe
Kuttawa
Eddyville
Princeton
Dunmor
Penrod
Crofton
Lewisburg
Oakland
Cairo
Birmingham
Grand Rivers
Cerulean
Gracey
Hopkinsville
Elkton
Auburn
Bowling Green
Bardwell
Benton
Milburn
Mayfield
Hardin
Cadiz
Linton
Pembroke
Trenton
Herndon
Dexter
Clinton
Wingo
Murray
Fulton
Hazel
Jordan
Hickman
Clarksville
Springfield
Gallatin
Paris
Obion
Upton Cy.
Pond
NASHVILLE
Cumberland
Lebanon
Allensville
Russellville
Scottsville
Franklin
Guthrie
Adairville
Tennessee
Cumberland


D
85°
E
84°
F
83°
G
Rushville
Middletown
Washington
Logan
Greensburg
Hamilton
Chillicothe
Cincinnati
Covington
Newport
Waverly
Vernon
Petersburg
Burlington
Sardinia
Walton
Alexandria
Georgetown
Portsmouth
Gallipolis
Warsaw
Verona
Ghent
Dover
Augusta
Maysville
Carrollton
Glencoe
Dudley
Williamstown
Falmouth
Brooksville
Quincy
Ironton
Ashland
Owenton
Corinth
Concord
Vanceburg
Greenup
Sadieville
Berry
Mt. Olivet
Russell
Gratz
Nepton
Raceville
Carter
Cattlettsburg
Monterey
Ewing
Flemingsburg
Grayson
Cynthiana
Carlisle
Olivehill
Coalton
Denton
Buchanan
Millersburg
Hillsboro
Fire Line
Emmence
Morehead
Willard
Paris
Owingsville
Wellsville
Louisa
Shelbyville
Versailles
Lexington
Mt. Sterling
Farmers
Sandy Hook
Martha
Redwine
Winchester
Wrenchburg
Liberty
Charley
Lawrenceburg
Bloomfield
Clay City
Whitehouse
Orchard
Fairfield
Nicholasville
Wilmore
Ford
Richmond
Lancaster
Irvine
Campton
Salyersville
Prestonburg
Springfield
Perryville
Danville
Burgin
Kirksville
Kingston
Zebulon
Lebanon
Junction
Rowland
Berea
Beattyville
Jackson
Phelps
Bradfordsville
Hustonville
Orchard Grass
McKee
Howards Creek
Lackey
Robinson Creek
Pikeville
Campbellsville
Liberty
Mt. Vernon
Conkling
Chavies
Hindman
Elkhorn City
Greensburg
Livingston
Alcalond
Riviera
Yerkes
Hazard
Jenkins
Columbia
Russell Spgs.
Somerset
Bernstadt
Pittsburg
Manchester
Hyden
Ulvan
Roxana
Whitesburg
Edmonton
Jamestown
Burnside
Lily
London
Corbin
Barbourville
Pine Mtn.
Cumberland
Tateville
Greenwood
Monticello
Williamsburg
Pineville
Harlan
Cumberland Mts.
Clinch R.
Leslie
Burkesville
Coggins
Middlesboro
Albany
Pinetop
Redash
Bristol
Jonesboro
Cookeville
Wartburg
Morristown
Knoxville
Greenwich
1
2
3
4
39
38
37


A
94°
B
93°
C
92°
33
32
31
30
1
2
3
4
Shreveport
Minden
Homer
Monroe
Natchitoches
Alexandria
Leesville
Pineville
Lake Charles
Lafayette
Crowley
Abbeville
Jennings
Westlake
Sulphur
Orange
Beaumont
Port Arthur
Sabine
Calcasieu
Grandlake
Sweetlake
Creole
Johnsons Bayou
Cameron
Pecan Island
Vermilion Bay
Cote Blanche Bay
Caddo L.
Sabine L.
Calcasieu L.
Grand L.
White L.
Catahoula L.
Saline L.
Black R.
Red R.
Sabine R.
Calcasieu R.
Mermentau R.
Vermilion R.
Bayou Teche
Atchafalaya R.
Lake Arthur
Jefferson
Marshall
Longview
Overton
Henderson
Mt. Enterprise
Timpson
Nacogdoches
San Augustine
Watterman
Broadus
Colmesnell
Campwood
Warren
Jasper
Newton
Orange
Vinton
Hackberry
Gueydan
Kaplan
Abbeville
Erath
Jeanerette
Franklin
Morgan City
Berwick
Patterson
Amelia
Houma
Thibodaux
Donaldsonville
Gonzales
Sorrento
Prairieville
Plaquemine
Baton Rouge
Port Allen
Opelousas
Washington
Eunice
Rayne
Carencro
Scott
Milton
Cades
Youngsville
Broussard
Lafayette
Duson
Sunset
Iota
Welsh
Elton
Jennings
Elizabeth
Oberlin
Kinder
Gillis
Fenton
Starks
Singer
Woodring
Bear
Fulton
Walla
Oakdale
Chilto
Benanni
DeRidder
Pickering
Cooper
Hineston
Forestbill
Longleaf
Cravens
Glenmora
Turkey Creek
Bunkie
Evergreen
Lecompte
Cheneyville
Lamourie
Boyce
Hoyt
Rapides
Dowty
Zimmerman
Florien
Fisher
Many
Zwolle
Noble
Robeline
Victoria
Bermuda
Natchez
Clarence
St. Maurice
Tioga
Tullos
Urania
Kelly
Rochelle
Eden
Jonesville
Harrisonburg
Rosefield
Wisner
Winnsboro
Columbia
Gilbert
Tallulah
Delta
Lake Providence
Vidalia
Ferriday
Jonesboro
Quitman
Vernon
Hodge
Dodson
Winnfield
Dry Prong
Colfax
Montgomery
Pollock
Grant
Winn
Goldonna
Natchitoches
Campti
Clarence
Cloutierville
Colfax
Bethel
Tioga
Pineville
Rapides
Alexandria
Boyce
Lecompte
Cheneyville
Lamourie
Hoyt


LOUISIANA
Scale of Miles
0 10 20 30 40 50 60 70
Size of type indicates relative importance of places
91° E 90° F 89° G
33°
32°
31°
30°
1
2
3
4
Brunett
Rolling Fork
Yazoo City
Lake Providence
Smedes
Black R.
Vicksburg
JACKSON
Delta
Big Black R.
Tunica
Tunes Edg.
Port Gibson
Mississippi R.
Natchez
Fayette
Brookhaven
Berkson
Silver Cr.
Monticello
Tilton
Roxie
Norfield
Holmesville
Kentwood
Tylertown
Liberty
Magnolia
Woodville
Keiths
Warnerton
Saratoga
Pearl R.
Ellisville
Laurel
Quitman
Indian Mound
Hattiesburg
Vinegar Bend
Leaksville
Beaumont
Columbia
Poplarville
Jackson
Clinton
Darlington
Wilkinson
Norwood
Lewisburg
Buckley
Franklinton
Bogalusa
Roseland
Amite
Wilmer
Zona
Pine Grove
Grangeville
Zachary
Albany
Natalbany
Independence
Hammond
Springfield
Springville
Pontchartrain
Lake Pontchartrain
Mandeville
Bayou Lacombe
Slidell
Pearl River
Bay St. Louis
Gulfport
Scranton
Mississippi Sound
SHIP I.
HORN I.
PETIT BOIS I.
CAT I.
BATON ROUGE
Port Vincent
Maurepas
Ponchatoula
Amite R.
Tangipahoa R.
Tickfaw R.
Tchefuncta R.
Bogue Falaya
Bogue Chitto
Pearl R.
Lake Maurepas
Iberville
Plaquemine
Donaldsonville
Geismar
Sorrento
Gonzales
Prairieville
Addis
Port Allen
Baton Rouge
Scotlandville
Zachary
Slaughter
Clinton
Jackson
Woodville
Liverpool
Bayou Sara
Port Hudson
Thibodaux
Labadieville
Napoleonville
Paincourtville
Pierre Part
Morgan City
Berwick
Patterson
Franklin
Centerville
Jeanerette
New Iberia
Albemarle
Vacherie
Lafourche
Allemands
Houma
Gibson
Raceland
Lockport
Larose
Galliano
Golden Meadow
Cut Off
Lafourche R.
Bayou Lafourche
Bayou Terrebonne
Bayou Black
Bayou Teche
Atchafalaya R.
Atchafalaya Bay
Chandeleur Sound
CHANDELEUR ISLANDS
GULF OF MEXICO
Breton Sound
Errol Is.
Breton I.
New Orleans
Lake Borgne
Shell Beach
St. Bernard
Bertrandville
Delisle
Poydras
Point-a-la-Hache
Lawrence
Ostrica
Triumph
Ship Shoal
Bay Marchand
Caminada Bay
Barataria Bay
Barataria
Lafitte
Crown Point
Harvey
Westwego
Algiers
Kenner
Metairie
Nantune
Burrwood
Venice
Pilottown
Grand Isle
Timbalier I.
Caillou B.
Terrebonne Bay
Delta of the Mississippi
South West Pass
South Pass
North East Pass
South East Pass
Greenwich 91 E 90° 89° G

71°
A
70°
B
69°
C
68°
D
67°
St. Lawrence River
QUEBEC
Montmagny
St. Henri Sta.
Levis
Beauce Jc.
Tring Jc.
Chaudiere R.
St. John R.
L. St. Francis
W. Br. Penobscot R.
Megantic L.
Moose Hill
Lake Moxie
Spencer P.
Moosehead Lake
Bald Mt.
Hogs Back
Agnes
Holeb
Jackman
Somers Jc.
Indian Pond
Greenville Jc.
Greenville
Shirley
Willimantic
Monson
Spencer Mt.
3135
Rideo
Moose River
Attean P.
Lower Roach P.
Norcross
Penobscot L.
Katahdin Iron Works
Brownville Jc.
Henderson
Mt. Katahdin
3385
Staceyville
Millinocket
Grindstone
Pamedemcook L.
Caribou L.
Chesuncook L.
Chesuncook
Matagamon L.
Chamberlain L.
Telos L.
Allagash L.
Umsaskis L.
Long L.
Churchill L.
Chemquassabamticook L.
Mooseuchemgomoc L.
Allagash R.
St. John R.
Fish River L.
Eagle L.
Portage
Ashland
Squa Pan
Musquacook L.
Wytopitlock
Island Falls
Oakfield
Houlton
Smyrna Mills
Ashland Jc.
Burleigh P.O.
Sherman Sta.
Sherman
Sherman Mills
Golden Ridge
Amity
Schoodic or Grand Lakes
Weston
S. Danforth
Danforth
Grand Falls
Medway
Passagassawaukeag L.
Mattawamkeag
Kingman
Brookton
Winn
Lincoln
Lincoln Cen.
Springfield
Topsfield
Prestile
Prestile Stream
Washburn
Caribou
Perham
Crouseville
Fort Fairfield
Presque Isle
Mapleton
Walker
Sprague Mill
Mt. Hill & Maine Stage
Musardis
Robinsons
Bridgewater Cen.
Mouticello
Newburgh Jc.
New Limerick
Houlton
Aroostook R.
Aroostook Jc.
Plaster Rock
Tobique R.
Edmundston
St. Agatha
Long L.
Wanburen
Fort Kent
St. Francis
Allegash
Wallagrass
Eagle Lake
Stockholm
Limestone
Acadia
Blackstone
New Sweden
Wintervill
Baker Br.
Aroostook R.
St. John R.
St. Francis R.
L. St. Francis
Allagash

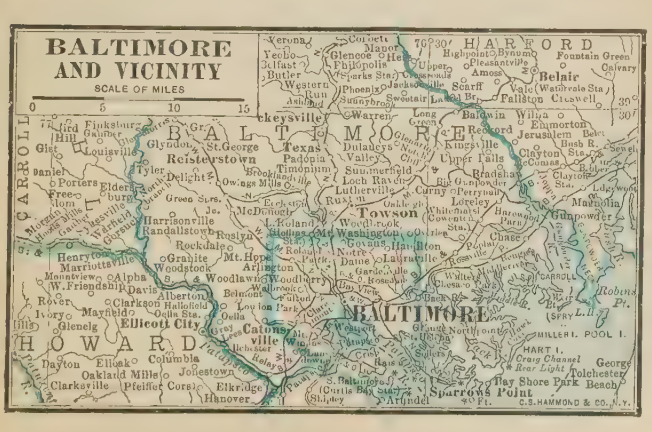

MAINE
ATLANTIC OCEAN
Scale of Miles
0 5 10 20 30 40
Size of type indicates relative importance of towns
C.S. HAMMOND & CO., N.Y.
Longitude West from Greenwich
71° 70° 69° 68° 67°
A B C D
44° 45°
Bangor
Portland
Augusta
Lewiston
Auburn
Waterville
Rockland
Brunswick
Bath
Biddeford
Saco
Sanford
Westbrook
Old Orchard
Kennebunkport
Wells
Ogunquit
York Beach
York
Kittery
Eastport
Calais
Machias
Ellsworth
Bar Harbor
Mount Desert I.
Penobscot Bay
Casco Bay
Sebago L.
Moosehead L.
Rangeley Lakes
Kennebago L.
Mt. Abraham
Mt. Katahdin
Chesuncook L.
Allagash L.
Umbagog L.
Grand Manan I.
Passamaquoddy Bay
Machias Bay
Frenchman Bay
Penobscot Bay
Muscongus Bay
Casco Bay
Saco Bay
Wells Bay
Kennebec R.
Androscoggin R.
Penobscot R.
St. Croix R.
Aroostook R.
Saco R.
Presumpscot R.
Piscataqua R.
Damariscotta R.
Sheepscot R.
Kennebunk R.
Mousam R.
Ossipee L.
Sebec L.
Moosehead L.
Chesuncook L.
Allagash L.
Umbagog L.
Mattawamkeag L.
Pleasant L.
Schoodic L.
Grand Lake
Cobscook Bay
Passamaquoddy Bay
Machias Bay
Frenchman Bay
Penobscot Bay
Muscongus Bay
Casco Bay
Saco Bay
Wells Bay
Kennebec R.
Androscoggin R.
Penobscot R.
St. Croix R.
Aroostook R.
Saco R.
Presumpscot R.
Piscataqua R.
Damariscotta R.
Sheepscot R.
Kennebunk R.
Mousam R.
Ossipee L.
Sebec L.
Moosehead L.
Chesuncook L.
Allagash L.
Umbagog L.
Mattawamkeag L.
Pleasant L.
Schoodic L.
Grand Lake
Cobscook Bay

Anson (B4)..... ■2,593
Ashland (C2)..... ■2,391
Auburn (A4)..... 16,985
AUGUSTA (B4).. 14,114
Bangor (C4)..... 25,978
Baileyville (D3)... ■2,243
Bar Harbor (C4).. ■3,622
Bath (B5)..... 14,731
Belfast (B4)..... 5,083
Belgrade (B4) ... ■1,037
Berwick (A5)..... ■2,057
Biddeford (A5) .. 18,008
Bingham (B3)..... ■1,143
Blaine (C2). ..... ■1,117
Bluehill (C4)..... ■1,564
Boothbay (B5)..... ■1,432
Boothbay Harbor (B5)..... ■2,025
Bowdoinham (B4) ■1,030
Brewer (C4)..... 6,064
Bridgewater Center (D2)..... ■1,238
Bridgton (A4)..... 1,545
Bristol (B5)..... 1,419
Brooksville (C4) .. ■1,019
Brownville (B3)... ■1,743
Brunswick (B5) .. 5,784
Bucksport (C4)... 1,906
Buxton (A5)..... 1,560
Calais (D3)..... 6,084
Camden (B4)..... ■3,403
Caribou (C2)..... ■6,018
Cherryfield (D4) .. ■1,304
Clinton (B4)..... ■1,230
Corinna (B4)..... ■1,394
Cumberland (A5) ■1,150
Cumberland Mills (A5)..... 2,500
Danforth (D3)..... ■1,201
Deer Isle (C4)... ■1,718
Dexter (B3)..... ■4,113
Dover (B3)..... ■1,979
Eagle Lake (C1) . ■1,772
East Livermore (A4)..... ■2,636
East Machias (D4)..... ■1,353
Easton (D2)..... ■1,451
Eastport (D4)..... 4,494
Ellsworth (C4)..... 3,058
Fairfield (B4)..... 2,747
Falmouth (A5)... ■1,542
Farmington (A4).. 1,650
Fort Fairfield (D2) 1,993
Fort Kent (C1)... ■4,237
Foxcroft (B3)..... ■2,071
Franklin (C4)..... ■1,161
Freeport (A5)..... 1,075
Frenchville (C1) .. ■1,586
Gardiner (B4)..... 5,475
Gorham (A5) .... ■2,870
Gouldsboro (D4).. ■1,282
Grand Isle (C1)... ■1,352
Gray (A5)..... 1,139
Greenville (B3)... ■1,550
Guilford (B3)..... ■1,687
Hallowell (B4) ... 2,764
Hampden (C4)..... ■2,352
Hartland (B4)..... ■1,140
Hodgdon (D2) ... ■1,070
Houlton (D2)... ■6,191
Island Falls (C2).. ■1,683
Jay (A4)..... ■2,897
Jonesport (D4) ... ■2,129
Kennebunk (A5).. ■3,132
Kennebunkport (A5)..... ■1,431
Kittery (A5)..... ■4,763
Lebanon (A5)..... ■1,192
Lewiston (A4)..... 31,791
Limestone (D2).. ■1,506
Lincoln (C3)..... 1,586
Lisbon (A4)..... ■4,091
Lisbon Falls (A5).. 2,300
Livermore Falls (A4)..... 2,200
Lubec (D4)..... ■3,371
Machias (D4)..... ■2,152
Machiasport (D4) ■1,117
Madawaska (C1).. ■1,933
Madison (B4)..... 3,729
Mapleton (C2)... ■1,128
Mars Hill (C2)... ■1,783
Mechanic Falls (A4)..... ■1,614
Mexico (A4)..... ■3,242
Millbridge (D4).. ■1,196
Millinocket (C3) . ■4,528
Milltown (D3)..... 1,000
Milo (B3)..... ■2,894
Monmouth (B4) . ■1,372
Monson (B3)..... ■1,079
Monticello (D2)... ■1,268
Mt. Desert (C4).. ■1,497
New Gloucester (A5)..... ■1,384
Newport (B4)... ■1,709
Norridgewock (B4)..... ■1,532
North Anson (B4). 1,200
No. Berwick (A5) ■1,652
Norway (A4)..... 2,208
Oakland (B4)..... ■2,473
Old Orchard (A5) ■1,164
Oldtown (C4)..... 6,956
Orono (C4)..... ■3,133
Orrington (C4)... ■1,174
Parsonsfield (A5).. ■1,062
Patten (C3)..... ■1,498
Pembroke (D4).. ■1,168
Perry (D4)..... ■1,146
Pittsfield (B4).... 2,146
Poland (A4)..... ■1,399
Portland (A5).... 69,272
Presque Isle (C2).. 3,452
Princeton (D3).... ■1,091
Randolph (B4)..... ■1,145
Richmond (B4)... ■1,724
Rockland (B4).... 8 109
Rockport (B4) ... ■1,774
Rumford (A4).... 7,016
Saco (A5)..... 6.817
St. Agatha (C1) .. ■1,669
St. Albans (B4)... ■1,207
St. George (B4).. ■1,654
Sanford (A5)..... ■10.691
Sangerville (B3)... ■1,246
Scarboro (A5)..... ■1,832
Searsport (C4)... ■1,373
Sherman (C3)... ■1,134
Skowhegan (B4).. ■5,981
Solon (B4)..... ■1,054
So. Berwick (A5)... 2,955
South Paris (A4).. 1,793
So. Portland (A5).. 9,254
So. Windham (A5) 1,200
Springvale (A5)... 2,300
Standish (A5)..... ■1,735
Stockton Springs (C4)..... 1,175
Stonington (C4).. ■1,353
Sullivan (C4)..... ■1,132
Tenants Har. (B5). 1,700
Thomaston (B4) . ■2,019
Topsham (B5)..... ■2,102
Tremont (C4)... ■1,029
Turner (A4)..... ■1,382
Union (B4)..... ■1,133
Vassalboro (B4).. ■1,936
Vanburen (C1)... ■4,594
Vinalhaven (C4) . ■1,965
Waldoboro (B4).. ■2,426
Wallagrass (C1).. ■1,144
Warren (B4)..... ■1,500
Washburn (C2)... 1,870
Waterville (B4).. 13,351
Wells (A5)..... ■1,943
Westbrook (A5)... 9,453
Wilton (A4)..... ■2,505
Winslow (B4)..... ■3,280
Winterport (B4) . ■1,433
Winthrop (A4)... ■1,902
Wiscasset (B5)... ■1,192
Yarmouth (A5)... ■2,216
Yarmouthville (A5)..... 1,600
York Vil'age (A5) . 1,100

Aberdeen (F2) 1,067	Eckhart Mines (C4) 1,700	Pikesville (E2) 1,200
ANNAPOLIS (E3) 11,214	Elkton (G1) 2,660	Pocomoke City (G4) 2,444
Arlington (E2) 1,000	Ellicott City (E2) . 1,246	Port Deposit (F1) . 1,090
Baltimore (E2) . 733,826	Emmitsburg (D1) . 940	Princess Anne (G4) 968
Barton (B4) 765	Federalsburg (G3). 1,288	Reisterstown (E2) 1,000
Belair (F1) 1,091	Frederick (D2) 11,066	Relay (E2) 1,000
Berlin (H4) 1,366	Frostburg (B4) ... 6,017	Rockville (D2) 1,145
Boonsboro (C1) ... 1,014	Hagerstown (C1) .. 28,064	St. Michaels (F3) .. 1,347
Brunswick (C2) 3,905	Hamilton (E2) 1,500	Salisbury (G4) 7,553
Cambridge (F3) ... 7,467	Hancock (B1) 972	Savage (E2) 1,000
Capitol Heights (E3) 1,194	Havre de Grace (F1) 4,377	Snow Hill (H4) ... 1,684
Catonsville (E2) .. 4,500	Hurlock (G3) 1,075	Sparrows Point (F2) 4,800
Centerville (F2) ... 1,765	Hyattsville (E3) .. 2,675	Takoma Park (D3) 3,168
Chestertown (F2) . 2,537	Kitzmiller (B4) ... 1,044	Texas (E2) 1,000
Cockeysville (E2) . 1,500	Laurel (E2) 2,239	Thurmont (D1)... 1,074
Crisfield (G5) 4,116	Lonaconing (C4) .. 2,054	Towson (E2) 3,700
Cumberland (C4) 29,837	Midland (B4) 910	Union Bridge (D1) 1,082
Deal Island (G4) .. 2,000	Mt. Rainier (E3) .. 2,462	Western Port (B4). 3,971
Delmar (G4) 1,291	Mt. Savage (C4) .. 3,600	Westminster (E1) . 3,521
Denton (G3) 1,570	Northeast (G1) ... 1,112	Westport (E2) 1,000
Easton (F3) 3,442	Oakland (A4) 1,225	Williamsport (C1) 1,615
Eastport (F3) 1,500	Oxford (F3) 998	

DELAWARE

Delaware City (G1) 1,064	Laurel (G3) 2,253	Seaford (G3) 2,141
DOVER (H2) 4,042	Lewes (H3) 2,074	Smyrna (G2) 1,953
Georgetown (H3) . 1,710	Middletown (G2) 1,260	Wilmington (G1) 111,168
Harrington (G3) .. 1,617	Milford (H3) 2,753	Washington D. C. (D3) 285,291
Henry Clay Factory (G1) 1,000	Newark (G1) 2,183	
	New Castle (G1) .. 3,854	

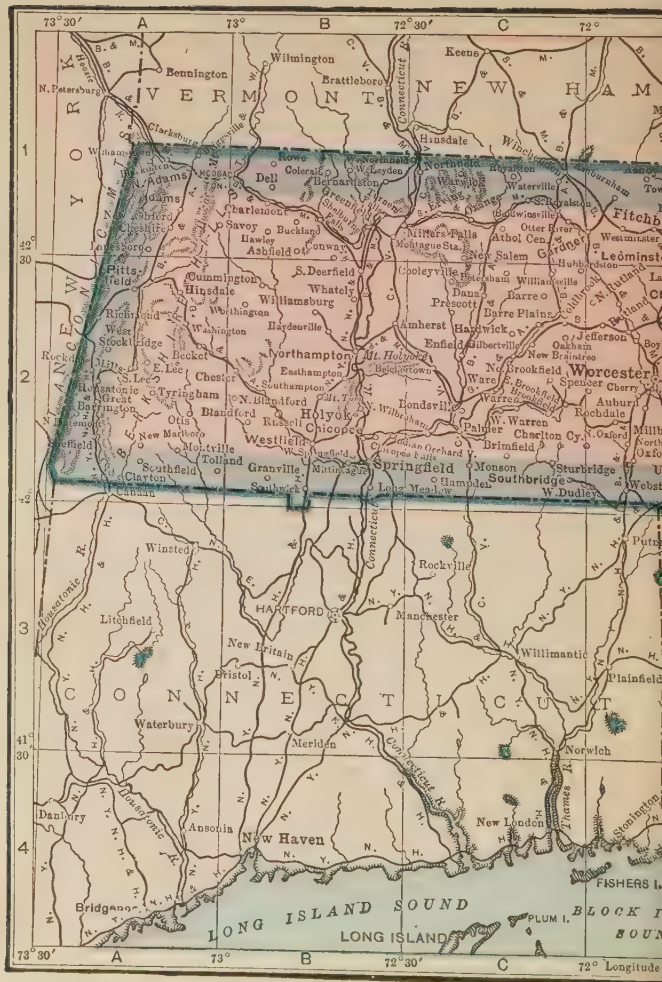


WESTERN PART OF MARYLAND
Same scale as large map.
MARYLAND AND DELAWARE
Scale of Miles
0 5 10 20 30
WASHINGTON
Hagerstown
Frederick
Cumberland
Frostburg
Grantsville
Oakland
Accident
Deer Park
Sunnyside
Romney
Keyser
Martinsburg
Harpers Ferry
Charlestown
Winchester
Berryville
Front Royal
Strasburg Jc.
Bluemont
Manassas
Alexandria
Georgetown
Rockville
Gaithersburg
Woodbine
Woodbridge
Fredericksburg
Potomac R.
Chesapeake & Ohio Canal
Baltimore & Ohio R.R.
Western Md. R.R.
Shenandoah R.
Cumberland Valley R.R.
Pennsylvania
Confluence
Salisbury Jc.
Selbysport
Friendsville
Bittinger
Oakland
Sunnyside
Bayard
Mountain Lake Park
Swanton
Hutton
Oakmont
Midland
Piedmont
Barton
Westernport
Mt. Savage
Elkhart
Effner
Summit
Carlos
Ocean
Pekin
Krug
Simes
Wallman
Hendman
Meyersdale
Somerset
Johnstown
Cumberland
Hancock
Williamsport
Clear Spring
Smithsburg
Boonsboro
Middletown
Reedville
Sharpsburg
Fletcher
Weaverton
Lime Kiln
Brunswick
Point of Rocks
Harper's Ferry
Knoxville
Jefferson
Petersville
Adamstown
Woodsboro
Johnsville
Walkersville
New London
Urbana
Hyattstown
Woodfield
Barnesville
Poolesville
Germantown
Kensington
Tacoma
Indianhead
Piscataway
Port Tobacco
Chopawamsic
Occoquan
Manassas
Haymarket
Front Royal
Strasburg Jc.
Berryville
Winchester
Charlestown
Harpers Ferry
Martinsburg
Cherry Run
Oldtown
Pinesgrove
Pratt
Hazen
Flintstone
Lynncrest
Mercersburg
Waynesboro
Gettysburg
Hanover
Littlestown
Emmitsburg
Thurmont
Taneytown
Unionville
Union Mills
Union Bridge
New Windsor
Manchester
Reisterstown
Mt. Airy
Owings Mills
Woodstock
Ellicott City
Olney
Spencerville
Laurel
Piney Creek
Fairfield
Cearfoss
Halfway
Pinesgrove
Pratt
Hazen
Flintstone
Lynncrest
Oldtown
Cherry Run
Martinsburg
Harpers Ferry
Charlestown
Winchester
Berryville
Front Royal
Strasburg Jc.
Bluemont
Manassas
Alexandria
Georgetown
Rockville
Gaithersburg
Woodbine
Woodbridge
Fredericksburg
Potomac R.
Chesapeake & Ohio Canal
Baltimore & Ohio R.R.
Western Md. R.R.
Shenandoah R.
Cumberland Valley R.R.
Pennsylvania
Confluence
Salisbury Jc.
Selbysport
Friendsville
Bittinger
Oakland
Sunnyside
Bayard
Mountain Lake Park
Swanton
Hutton
Oakmont
Midland
Piedmont
Barton
Westernport
Mt. Savage
Elkhart
Effner
Summit
Carlos
Ocean
Pekin
Krug
Simes
Wallman
Hendman
Meyersdale
Somerset
Johnstown
Cumberland
Hancock
Williamsport
Clear Spring
Smithsburg
Boonsboro
Middletown
Reedville
Sharpsburg
Fletcher
Weaverton
Lime Kiln
Brunswick
Point of Rocks
Harper's Ferry
Knoxville
Jefferson
Petersville
Adamstown
Woodsboro
Johnsville
Walkersville
New London
Urbana
Hyattstown
Woodfield
Barnesville
Poolesville
Germantown
Kensington
Tacoma
Indianhead
Piscataway
Port Tobacco
Chopawamsic
Occoquan
Manassas
Haymarket
Front Royal
Strasburg Jc.
Berryville
Winchester
Charlestown
Harpers Ferry
Martinsburg
Cherry Run
Oldtown
Pinesgrove
Pratt
Hazen
Flintstone
Lynncrest
Mercersburg
Waynesboro
Gettysburg
Hanover
Littlestown
Emmitsburg
Thurmont
Taneytown
Unionville
Union Mills
Union Bridge
New Windsor
Manchester
Reisterstown
Mt. Airy
Owings Mills
Woodstock
Ellicott City
Olney
Spencerville
Laurel
Piney Creek
Fairfield
Cearfoss
Halfway

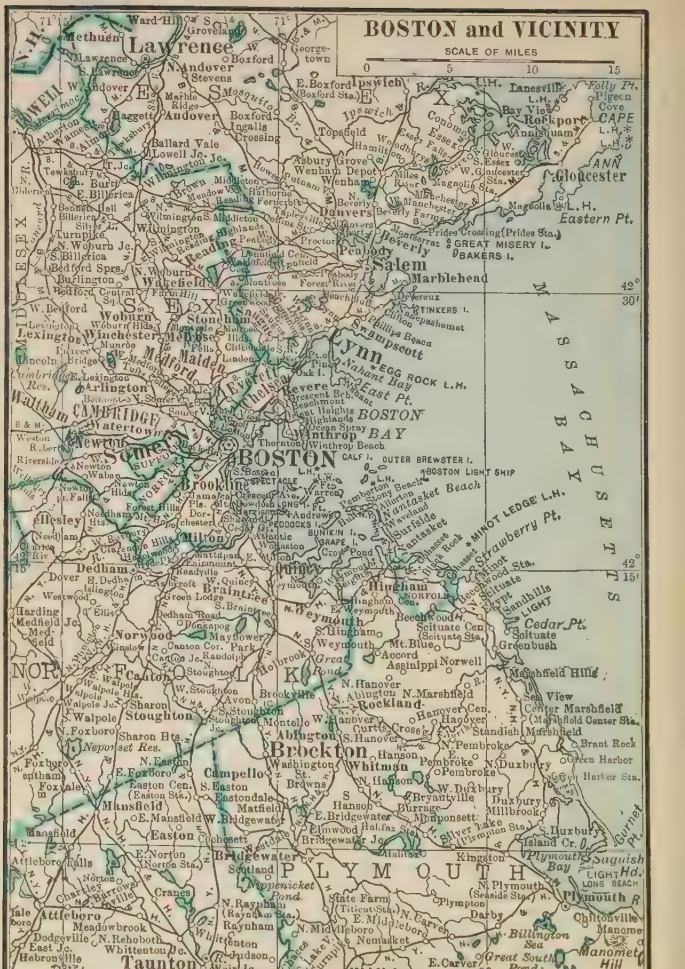
E
F
G
H
76° 30'
76°
75° 30'
75°
Philadelphia
Wilmington
Newark
New Castle
Delaware City
Chesapeake C.
Port Deposit
Havre de Grace
Elkton
Middletown
Warwick
Blackbird
Smyrna
Clayton
Dover
Baltimore
Chestertown
Millington
Crumpton
Kenton
Harrington
Milford
Lincoln
Ellendale
Georgetown
Seaford
Laurel
Delmar
Salisbury
Princess Anne
Crisfield
Hallwood
Accomac
Onancock
Pocomoke City
Snow Hill
Berlin
Ocean City
Bridgeton
Salem
Woodbury
Vineland
Egg Island Point
Annapolis
Easton
Cambridge
Oxford
Centreville
Denton
Greensboro
Ridgely
Queenstown
Wye Mills
Hillsboro
Federalsburg
Preston
Greenwood
Bridgeville
Seaford
Millsboro
Georgetown
Lewes
Rehoboth
Milton
Harbeson
Concord
Cannon
Redden
Oakley
Coolspring
Williamsville
Whaleyville
Showell
Selbyville
Frankford
Bayard
Millville
Dagsboro
Rotanda
Ward
Bethel
Baconsford
Galestown
Vienna
Hebron
Quantico
Wetipquin
Fruitland
Salisbury
Tyaskin
Whitehaven
Eden
Whiton
Longridge
Newark
Girdletree
Stockton
Whitesburg
Costen
Fairmount
Kingston
Marion Sta.
Hopewell
Ewell
Smith's Point
Lookout
Scotland
St. Mary's City
Bloodsworth I.
Deal Island
Quarter Neck
Peninsula
Mt. Vernon
Dames Quarter
Tangier Sd.
Pocomoke Sd.
Chincoteague B.
Assateague I.
Metompkin B.
Hungars B.
Cheriton
New Church
Onley
Parksley
Melfa
Temperanceville
Pungoteague
Wachapreague
Willis Wharf
Franktown
Cheriton
Nassawadox
Eastville
Cape Charles City
Cape Charles
Kiptopeke
Cape Henry
Cape Henry Lighthouse
Old Point Comfort
Fortress Monroe
Hampton
Newport News
Norfolk
Portsmouth
Suffolk
Smithfield
Pig Point
Sewall's Point
Lynnhaven Inlet
Lynnhaven R.
Virginia Beach
Princess Anne
Kempsville
Pungo
Creeds
Deep Creek
Great Bridge
Chesapeake
Dismal Swamp
Currituck Sd.
Currituck
Knotts I.
Currituck Beach Lighthouse
Poplar Branch
Duck
Kitty Hawk
Kill Devil Hills
Nags Head
Roanoke I.
Roanoke Sd.
Manteo
Wanchese
Roanoke Marshes Lighthouse
Oregon Inlet
Oregon Inlet Life-Saving Station
Pea I.
Croatan Sd.
Pamlico Sd.
Ocracoke I.
Ocracoke
Ocracoke Inlet
Portsmouth I.
Core Sd.
Core Creek
Harlowe
Newport
Morehead City
Beaufort
Fort Macon
Bogue Inlet
Bogue Sd.
Swansboro
Jacksonville
New River
Onslow B.
Camp Lejeune
Verona
Trenton
Pollocksville
Maysville
Richlands
Cove City
Dover
Core Banks
Shackleford Banks
Harkers I.
Cape Lookout
Cape Lookout Lighthouse
Diamond Shoals
Hatteras I.
Hatteras
Hatteras Inlet
Ocracoke Inlet
Ocracoke Life-Saving Station
Ocracoke Lighthouse
Wilmington
Castle Haynes
Fort Caswell
Smithville
Southport
Cape Fear
Cape Fear Lighthouse
Frying Pan Shoals
Frying Pan Shoals Lightship
Lockwood's Folly
Lockwood's Folly Inlet
Shallotte Inlet
Shallotte
Little River
Little River Inlet
Calabash
Georgetown
Winyah B.
Winyah Bay
Pawleys I.
Pawleys I. Life-Saving Station
Murrells Inlet
Myrtle Beach
Little River
Little River Inlet
Little River Life-Saving Station
Cape Fear R.
Brunswick R.
Waccamaw R.
Pee Dee R.
Lumber R.
Black R.
Santee R.
Cooper R.
Ashley R.
Charleston
Charleston Harbor
Fort Sumter
Fort Moultrie
Sullivan's I.
Sullivan's I. Lighthouse
Morris I.
Morris I. Lighthouse
Folly I.
Folly I. Lighthouse
Stono Inlet
Kiawah I.
Kiawah I. Lighthouse
Seabrook I.
Seabrook I. Lighthouse
Edisto I.
Edisto I. Lighthouse
St. Helena Sd.
St. Helena I.
Hilton Head
Hilton Head Lighthouse
Port Royal Sd.
Port Royal
Parris I.
Parris I. Lighthouse
Broad R.
Beaufort
Beaufort R.
Coosaw R.
Coosaw I.
Ladies I.
Ladies I. Lighthouse
Fripp I.
Fripp I. Lighthouse
Hunting I.
Hunting I. Lighthouse
St. Helena Sd.
St. Helena I.
Tybee I.
Tybee I. Lighthouse
Savannah
Savannah R.
Wassaw Sd.
Wassaw I.
Wassaw I. Lighthouse
Ossabaw I.
Ossabaw I. Lighthouse
St. Catherines I.
St. Catherines I. Lighthouse
Sapelo I.
Sapelo I. Lighthouse
Doboy I.
Doboy I. Lighthouse
St. Simons I.
St. Simons I. Lighthouse
Jekyll I.
Jekyll I. Lighthouse
St. Andrews Sd.
St. Andrews Pilot Station
St. Andrews Bay
St. Andrews Bay Lighthouse
St. Simons Sd.
St. Simons Pilot Station
St. Simons Bar Lighthouse
Cumberland I.
Cumberland I. Lighthouse
Fernandina
Fernandina Harbor
Fernandina Harbor Lighthouse
Amelia I.
Amelia I. Lighthouse
St. Marys R.
St. Marys
St. Marys Entrance
St. Marys Entrance Lighthouse
Fernandina Harbor Lighthouse
Fernandina Harbor
Fernandina

Abington (E2) . . . ■5,787
Acton (E2) . . . . . ■2,162
Acushnet (F3) . . . ■3,075
Adams (A1) . . . . ■12,967
Agawam (B2) . . . ■5,023
Amesbury (E1) . . ■10,036
Amherst (C2) . . . . ■5,550
Andover (E1) . . . ■8,268
Arlington (E2) . . ■18,665
Arlington Heights (E2) 2,200
Ashburnham (D1) ■2,012
Ashland (E2) . . . . ■2,287
Athol (C1) . . . . . ■9,792
Attleboro (E3) . . . 19,731
Auburn (D2) . . . . ■3,891
Auburndale (E2) . . 2,500
Avon (E2) . . . . . ■2,176
Ayer (D1) . . . . . ■3,052
Baldwinsville (C1) 1,700
Barnstable (G3) . . ■4,836
Barre (C2) . . . . . ■3,357
Bedford (E1) . . . . ■1,362
Belchertown (B2) ■2,058
Bellingham (D2) . . ■2,102
Belmont (E2) . . . ■10,749
Beverly (F1) 22,561
Beverly Farms (F1) 950
Billerica (E1) . . . . ■3,646
Blackstone (E2) . . ■4,299
Bondsville (C2) . . . 1,750
BOSTON (F2) . . 748,060
Bourne (F3) . . . . . ■2,530
Braintree (F2) . . . ■10,580
Bridgewater (F3) . . ■8,438
Brockton (E2) . . . 66,254
Brookfield (C2) . . ■2,216
Brookline (E2) . . . ■37,748
Byfield (F1) 880
Cambridge (E2) . . 109,694
Canton (E2) . . . . ■5,945
Chatham (G3) . . . ■1,737
Chelmsford (E1) . . ■5,682
Chelsea (E2) 43,184
Cherry Valley (D2) 1,200
Cheshire (A1) . . . . ■1,476
Chester (B2) . . . . ■1,302
Chicopee (B2) 36,214
Chicopee Falls (B2) 8,500
Cliftondale (E2) . . . 3,500
Clinton (D2) . . . . ■12,979
Cochituate (E2) . . . 1,300
Cohasset (F2) . . . . ■2,639
Colerain (B1) . . . . ■1,607
Collinsville (E1) . . 1,200
Concord (E2) . . . . ■6,461
Concord Jct. (E2) . 1,850
Dalton (A2) . . . . . ■3,752
Danvers (F1) . . . . ■11,108
Danversport (F1) 1,000
Dartmouth (E3) . . ■6,493
Dedham (E2) . . . ■10,792
Deerfield (B1) . . . ■2,803
Dennis (G3) . . . . . ■1,536
Dighton (E3) . . . . ■2,574
Douglass (D2) . . . ■2,181
Dracut (E1) . . . . . ■5,280
Dudley (D2) . . . . ■3,701
Duxbury (F2) . . . . ■1,533
E. Braintree (E2) . . 1,200
East Bridgewater (F2) . . . . . ■3,486
E. Dedham (E2) . . 3,800
E. Douglass (D2) . . 1,500
Easthampton(B2) ■11,261
E. Lexington (E2) . 840
East Milton (E2) . . 2,000
E. Pepperell (D1) 2,400
E. Saugus (F2) . . . 960
E. Taunton (E3) . . 900
E. Walpole (E2) . . . 900
E. Weymouth (F2) . 4,000
Edgartown (F4) . . ■1,190
Erving (C1) . . . . . ■1,295
Essex (F1) . . . . . ■1,478
Everett (E2) 40,120
Fairhaven (F3) . . ■7,291
Fall River (E3) . . 120,485
Falmouth (F3) . . . ■3,500
Fiskdale (C2) 1,200
Fitchburg (D1) . . 41,029
Florence (B2) 2,400
Foxboro (E2) . . . . ■4,136
Framingham (E2) ■17,033
Franklin (E2) . . . . ■6,497
Gardner (C1) . . . . ■16,971
Georgetown (F1) . . ■2,004
Gilbertville (C2) . . 2,250
Globe Village (C2) . 2,300
Gloucester (F1) . . 22,947
Grafton (D2) . . . . ■6,887
Graniteville (E1) . . . 1,200
Great Barrington (A2) 6,315
Greenfield (B1) . . ■15,462
Groton (D1) . . . . . ■2,185
Groveland (F1) . . . ■2,650
Hadley (B2) . . . . . ■2,784
Hamilton (F1) . . . ■1,631
Hanover (F2) . . . . ■2,575
Hanson (F2) . . . . . ■1,900
Hardwick (C2) . . . ■3,085
Harvard (D1) . . . . ■2,546
Harwick (G3) . . . . ■1,846
Hatfield (B2) . . . . ■2,651
Haverhill (E1) 53,884
Haydenville (B2) . . 1,100
Hingham (F2) . . . . ■5,604
Hinsdale (A2) . . . . ■1,065
Holbrook (F2) . . . ■3,161
Holden (D2) . . . . . ■2,970
Holliston (E2) . . . ■2,707
Holyoke (B2) 60,203
Hopedale (D2) . . . ■2,777
Hopkinton (E2) . . ■2,289
Housatonic (A2) . . 2,200
Hudson (D2) . . . . ■7,607
Hull (F2) . . . . . ■1,771
Huntington (B2) ■1,425
Hyannis (G3) 2,000
Indian Orchard (C2) 7,500
Ipswich (F1) . . . . ■6,201
Jefferson (D2) 900
Kingston (F3) . . . ■2,505
Lakeville (F3) . . . ■1,419
Lancaster (D2) . . ■2,461
Lanesville (F1) . . . 1,000
Lawrence (E1) . . . 94,270
Lee (A2) . . . . . ■4,085
Leeds (B2) 1,100
Leicester (D2) . . . ■3,635
Lenox (A2) . . . . . ■2,691
Leominster (D1) . . 19,744
Lexington (E2) . . ■6,350
Lincoln (E2) . . . . . ■1,042
Linwood (D2) 1,400
Littleton (D1) . . . ■1,277
Longmeadow (B2) ■2,618
Lowell (E1) 112,759
Ludlow (C2) . . . . . ■7,470
Luenburg (D1) . . ■1,634
Lynn (F2) 99,148
Malden (E2) 49,103
Manchaug (D2) . . . 1,600
Manchester (F1) . . ■2,466
Mansfield (E2) . . . ■6,255
Marblehead (F1) . . ■7,324
Marion (F3) . . . . . ■1,288
Marlboro (D2) 15,028
Marshfield (F2) . . . ■1,379
Mattapoisett (F3) ■1,277
Maynard (D2) . . . ■7,086
Medfield (E2) . . . ■3,595
Medford (E2) 39,038
Medway (E2) . . . . ■2,956
Melrose (E2) 18,204
Merrick (B2) 1,300
Merrimac (E1) . . . ■2,173
Methuen (E1) . . ■15,189
Middleboro (F3) . . ■8,453
Middleton (E1) . . ■1,195
Milford (D2) . . . . ■13,471
Millbury (D2) . . . . ■5,653

Millis (E2) ..... ■1,485
Millville (D2) 2,224
Milton (E2) ..... ■9,382
Mittineague (B2) . 3,000
Monson (C2) ..... ■4,826
Montague (B1) ... ■7,675
Nahant (F2) ..... ■1,318
Nantucket (G4) .. ■2,797
Natick (E2) ..... ■10,907
Needham (E2) ... ■7,012
Needham Heights (E2) 1,700
New Bedford (E3) 121,217
Newbury (F1) .. : ■1,303
Newburyport (F1) 15,618
Newton (E2) 46,054
Newton Center (E2) 6,000
Newton Highlands (E2) 3,000
Newton Lower Falls (E2) 1,200
Newton Upper Falls (E2) 2,500
Newtonville (E2) .. 6,200
Norfolk (E2) ..... ■1,159
No. Abington (F2) 2,800
No. Adams (A1) . 22,282
Northampton (B2) 21,951
No. Andover (E1) . ■6,265
No. Attleboro (E3) ■9,238
Northboro (D2) ... ■1,753
Northbridge (D2) ■10,174
North Brookfield (C2) ..... ■2,610
North Chelmsford (E1) 1,700
No. Cohasset (F2). 1,400
North Dartmouth (F3) 900
No. Dighton (E3) . 900
No. Easton (E2) .. 3,200
Northfield (C1) ... ■1,775
No. Grafton (D2) . 2,000
North Leominster (D1) 900
No. Plymouth (F3). 900
No. Scituate (F2). 1,100
No. Woburn (E1) . 2,000
Norton (E3) ..... ■2,374
Norwell (F2) ..... ■1,348
Norwood (E2) ... ■12,627
Oak Bluffs (F4) ... ■1,047
Onset (F3) 1,600
Orange (C1) ..... ■5,393
Oxford (D2) ..... ■3,820
Palmer (C2) ..... ■9,896
Peabody (F1) .... ■19,552
Pembroke (F2) ... ■1,358
Pepperell (D1) ... ■2,468
Pittsfield (A2) 41,763
Plainville (E2) .... ■1,365
Plymouth (F3) 13,045
Provincetown (G2) ■4,246
Quincy (E2) 47,876
Randolph (F2) .... ■4,756
Raynham (E3) .... ■1,695
Reading (E1) ..... ■7,439
Rehoboth (E3) .... ■2,065
Revere (F2) 28,823
Rochester (F3) .... ■1,047
Rockland (F2) ... ■7,544
Rockport (F1) ... ■3,878
Rowley (F1) ..... ■1,249
Russell (B2) ..... ■1,237
Rutland (D2) ..... ■1,743
Salem (F1) 42,529
Salisbury (F1) .... ■1,701
Sandwich (G3) .... ■1,458
Saugus Center (E2) ..... ■10,874
Scituate (F2) .... ■2,534
Seekonk (E3) .... ■2,898
Sharon (E2) ..... ■2,467
Sheffield (A2) .... ■1,435
Shelburne (B1) .. ■1,436
Shelburne Falls (B1) 1,800
Sherborn (E2) .... ■1,558
Shirley (D1) ..... ■2,260
Shrewsbury (D2) .. ■3,708
Somerset (E3) .... ■3,520
Somerville (E2) ... 93,091
South Ashburnham (D1) 900
Southboro (D2) . ■1,838
So. Braintree (F2) .. 3,000
Southbridge (C2) .. 14,245
So. Hadley (B2) .. ■5,527
South Hadley Falls (B2) 3,400
So. Weymouth (F2) 4,000
Southwick (B2) .. ■1,194
Spencer (C2) ..... ■5,930
Springfield (B2) . 129,614
Sterling (D2) ..... ■1,305
Stockbridge (A2) .. ■1,764
Stoneham (E2) ... ■7,873
Stoughton (E2) ... ■6,865
Sturbridge (C2) .... ■1,573
Sutton (D2) ..... ■2,578
Swampscott (F2) .. ■8,101
Swansea (E3) ..... ■2,334
Taunton (E3) 37,137
Templeton (C1) ... ■4,019
Tewksbury (E1) ... ■4,450
Thorndike (C2) ... 1,350
Topsfield (F1) ... ■900
Townsend (D1) ... ■1,575
Turners Falls (B1). 5,200
Upton (D2) ..... ■1,693
Uxbridge (D2) .... ■5,384
Vineyard Haven (F4) 900
Wakefield (E1) ... 13,025
Walpole (E2) ..... ■5,446
Waltham (E2) 30,915
Ware (C2) ..... ■8,525
Wareham (F3) .... ■4,415
Warren (C2) ..... ■3,467
Watertown (E2). ■21,457
Waverley (E2) 1,500
Wayland (E2) .... ■1,935
Webster (D2) .... ■13,258
Wellesley (E2) .... ■6,224
Wellesley Hills (E2) 2,600
Westboro (D2) ... ■5,789
W. Boylston (D2) . ■1,624
West Bridgewater (F2) ..... ■2,908
West Brookfield (C2) ..... ■1,281
Westfield (B2) ... ■18,604
Westford (E1) .... ■3,170
W. Medford (E2) .. 4,000
W. Medway (E2) .. 1,250
Westminster (D1) . ■1,343
W. Newbury (F1) . ■1,492
W. Newton (E2) .. 6,000
Weston (E2) ..... ■2,282
Westport (E3) .... ■3,115
West Springfield (B2) ..... ■13,443
West Upton (D2) 950
West Warren (C2) .. 900
Westwood (E2) ... ■1,358
Weymouth (F2) .. ■15,057
Whately (B2) ..... ■1,234
Whitinsville (D2) 4,500
Whitman (F2) .... ■7,147
Wilbraham (C2) . ■2,780
Williamsburg (B2) ■1,866
Williamstown (A1) ..... ■3,707
Willimansett (B2) 1,400
Wilmington (E1) .. ■2,581
Winchendon (C1) . ■5,904
Winchester (E2) ■10,485
Winthrop (F2) ... ■15,455
Woburn (E2) 16,574
Worcester (D2) . 179,754
Wrentham (E2) .. ■2,808
Yarmouth (G3) ... ■1,229

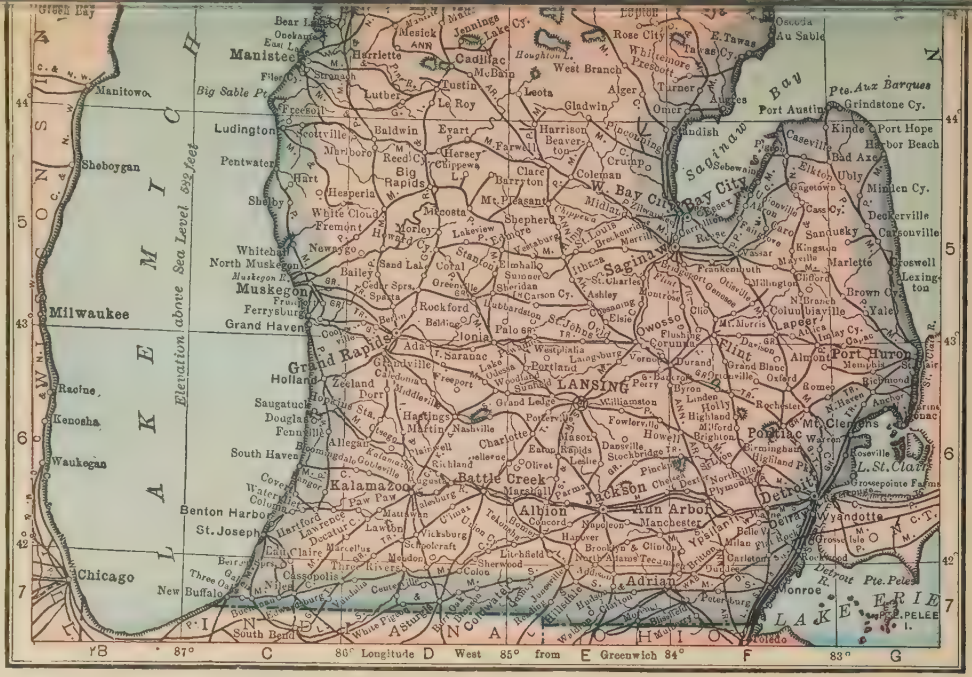

73° 30′
A
73°
B
72° 30′
C
72°
Longitude
VERMONT
NEW HAM
CONNECTICUT
Bennington
Wilmington
Brattleboro
Keene
N. Petersburg
Hinsdale
Adams
Williamstown
Northfield
Greenfield
Charlemont
Savoy
Buckland
Hawley
Ashfield
Conway
Millers Falls
Montague
Pittsfield
Cummington
Hinsdale
Williamsburg
Whately
S. Deerfield
Cooleyville
Darrow
Prescott
Darre Plaine
Amherst
Hadley
Enfield
Gilbertville
Richmond
Washington
Lenox
Stockbridge
Rockwell
Becket
Northampton
Mt. Holyoke
Easthampton
Southampton
Chester
Tyringham
Great Barrington
Blandford
Otis
New Marlboro
Middlefield
Holyoke
Chicopee
Westfield
Russell
Montville
Tolland
Granville
Southwick
Springfield
Mittineague
Monson
Southbridge
Sturbridge
Webster
Worcester
Spencer
Brookfield
Warren
Palmer
Charlton
Brimfield
Rochdale
Auburn
Oxford
Clayton
Winsted
Litchfield
Bristol
New Britain
HARTFORD
Rockville
Manchester
Willimantic
Plainfield
Waterbury
Meriden
Norwich
Danbury
Ansonia
New Haven
New London
Stonington
Bridgeport
LONG ISLAND SOUND
LONG ISLAND
PLUM I.
FISHERS I.
Housatonic R.
Connecticut R.
Thames R.
Quinebaug R.

MASSACHUSETTS
Scale of Miles
0 5 10 15 20 25 30
ATLANTIC OCEAN
Massachusetts Bay
Cape Cod
CAPE COD BAY
Nantucket Sound
MARTHAS VINEYARD ISLAND
NANTUCKET ISLAND
NO MANS LAND
BLOCK ISLAND
(To Rhode Is.)
BOSTON
Lawrence
Haverhill
Gloucester
Salem
Marblehead
Lynn
Newburyport
Plum I.
Provincetown
North Truro
Truro
Wellfleet
South Wellfleet
Eastham
Orleans
Chatham
Monomoy
Monomoy Pt.
Hyannis
Barnstable
Sandwich
Bourne
Falmouth
Woods Hole
Vineyard Haven
Oak Bluffs
Edgartown
Gay Head
Nantucket
Great Pt.
Nantucket Har.
Muskeget Chan.
Muskeget I.
Marthas Vineyard
Chilmark
Pt. Judith
Sandy Pt.
Fall River
New Bedford
Taunton
Brockton
Plymouth
Duxbury
Marshfield
Hingham
Quincy
Weymouth
Braintree
Norwell
Hanover
Pembroke
Abington
Whitman
Bridgewater
Middleboro
Halifax
Kingston
Carver
Plymouth Bay
Burnet-Pt.
Wellfleet
Eastham
Chatham
Monomoy
Monomoy Pt.
Hyannis
Barnstable
Sandwich
Bourne
Falmouth
Woods Hole
Vineyard Haven
Oak Bluffs
Edgartown
Gay Head
Nantucket
Great Pt.
Nantucket Har.
Muskeget Chan.
Muskeget I.
Marthas Vineyard
Chilmark
Pt. Judith
Sandy Pt.
Fall River
New Bedford
Taunton
Brockton
Plymouth
Duxbury
Marshfield
Hingham
Quincy
Weymouth
Braintree
Norwell
Hanover
Pembroke
Abington
Whitman
Bridgewater
Middleboro
Halifax
Kingston
Carver
Plymouth Bay
Burnet-Pt.
Cape Cod
Provincetown
North Truro
Truro
Wellfleet
South Wellfleet
Eastham
Orleans
Chatham
Monomoy
Monomoy Pt.
Hyannis
Barnstable
Sandwich
Bourne
Falmouth
Woods Hole
Vineyard Haven
Oak Bluffs
Edgartown
Gay Head
Nantucket
Great Pt.
Nantucket Har.
Muskeget Chan.
Muskeget I.
Marthas Vineyard
Chilmark
Pt. Judith
Sandy Pt.
Fall River
New Bedford
Taunton
Brockton
Plymouth
Duxbury
Marshfield
Hingham
Quincy
Weymouth
Braintree
Norwell
Hanover
Pembroke
Abington
Whitman
Bridgewater
Middleboro
Halifax
Kingston
Carver
Plymouth Bay
Burnet-Pt.
71° 30′ E 71° F 70° 30′ G 70°
42° 30′
42°
41° 30′
41°
1
2
3
4

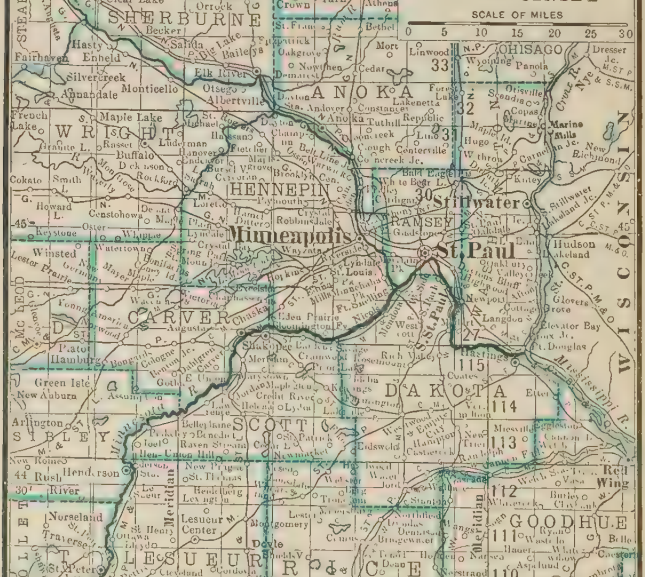

BOSTON and VICINITY
SCALE OF MILES
0
5
10
15
Lawrence
Methuen
Andover
Boxford
Georgetown
Rockport
Gloucester
Eastern Pt.
Salem
Marblehead
Beverly
Danvers
Peabody
Lynn
Swampscott
Nahant
East Pt.
BOSTON BAY
Winthrop
Revere
Chelsea
Somerville
Cambridge
Watertown
Newton
Brookline
Milton
Dedham
Braintree
Weymouth
Hingham
Cohasset
Scituate
Norwell
Norwood
Canton
Stoughton
Sharon
Foxboro
Walpole
Mansfield
Easton
Attleboro
Taunton
Middleboro
Plymouth
Duxbury
Kingston
Bridgewater
Brockton
Abington
Rockland
Hanover
Hingham
Hull
Nantasket Beach
Cohasset
Scituate
Marshfield
Pembroke
Whitman
Hanson
Halifax
Carver
Plymouth Bay
MASSACHUSETTS BAY
C.G.H. & CO., N.Y.

Adrian (E7)..... 11,878
Albion (E6)..... 8,354
Algonac (G6)..... 1,303
Allegan (D6)..... 3,637
Allouez (G1)..... 1,150
Alma (E5)..... 7,542
Alpena (F3)..... 11,101
Ann Arbor (F6)... 19,516
Bad Axe (G5)..... 2,140
Baltic (G1)..... 2,480
Bangor (C6)..... 1,243
Battle Creek (D6). 36,164
Bay City (F5).... 47,554
Beacon (G2)..... 1,000
Belding (D5)..... 3,911
Benton Harbor (C6)..... 12,233
Bessemer (F2).... 5,482
Big Rapids (D5) . 4,558
Birmingham (F6) 3,694
Blissfield (F7).... 1,906
Boyne City (E3).. 4,284
Bronson (D7)..... 1,257
Buchanan (C7)... 3,187
Cadillac (D4)..... 9,750
Calumet (G1)..... 30,000
Caro (F5)..... 2,704
Carrollton (F5)... 2,200
Caspian (G2)..... 1,912
Cass City (F5).... 1,228
Cassopolis (C7)... 1,385
Champion (B2)... 2,200
Charlevoix (D3) . 2,218
Charlotte (E6).... 5,126
Cheboygan (E3) .. 5,642
Chelsea (F6)..... 2,079
Chesaning (E5)... 1,387
Clare (E5)..... 1,462
Clio (F5)..... 1,256
Coldwater (D7).... 6,114
Constantine (D7).. 1,277
Corunna (F5)..... 1,571
Croswell (G5)..... 1,678
Crystal Falls (G2). 3,394
Dearborn (F6).... 2,470
Decatur (C6)..... 1,270
Detroit (F6)..... 993,678
Dollar Bay (G1) . 1,820
Dowagiac (C7).... 5,440
Dundee (F7)..... 1,108
Durand (F6)..... 2,672
East Jordan (D3).. 2,428
East Lansing (E6) 1,889
East Tawas (F4).. 1,398
Eaton Rapids (E6) 2,379
Ecorse (F6)..... 4,394
Escanaba (B3).... 13,103
Essexville (F5).... 1,538
Evart (D5).. 1,326
Fenton (F6)..... 2,507
Flint (F5)..... 91,599
Ford (F6)..... 4,294
Frankfort (C4).... 1,244
Fremont (C5)..... 2,180
Gaylord (E4)..... 1,701
Gladstone (B3)... 4,953
Gladwin (E4)..... 1,225
Grand Haven (C5) 7,205
Grand Ledge (E6). 3,043
Grand Rapids (D6)..... 137,634
Grayling (E4)..... 2,450
Greenville (D5)... 4,304
Grosse Pointe (G6) . 2,084
Gwinn (B2)..... 2,620
Hamtramck (F6).. 48,615
Hancock (G1).... 7,527
Harbor Beach (G5)..... 1,927
Harbor Springs (D3)..... 1,600
Hart (C5)..... 1,590
Hartford (C6).... 1,361
Hastings (D6).... 5,123
Hermansville (B3). 1,200
Highland Park (F6)..... 46,499
Hillsdale (E7).... 5,476
Holland (C6)..... 12,183
Holly (F6)..... 1,888
Homer (E6)..... 1,076
Houghton (G1)... 4,466
Howell (E6)..... 2,951
Hubbell (G1)..... 1,004
Hudson (E7)..... 2,464
Imlay City (G5) . 1,211
Ionia (D5)..... 6,935
Iron Mountain (B3) 8,251
Iron River (G2) .. 4,295
Ironwood (E2)... 15,739
Ishpeming (B2)... 10,500
Ithaca (E5)..... 1,929
Jackson (E6)..... 48,374
Jonesville (E7)... 1,274
Kalamazoo (D6).. 48,487
Lake Linden (G1). 2,182
Lake Odessa (D6). 1,246
LANSING (E6) . 57,327
Lapeer (F5)..... 4,723
Laurium (G1).... 6,696
Lawton (D6)..... 1,073
Leslie (E6)..... 1,089
Lowell (D6)..... 1,730
Ludington (C5)... 8,810
Mancelona (E4)... 1,214
Manchester (E6).. 1,024
Manistee (C4).... 9,694
Manistique (C2).. 6,380
Marine City (G6) 3,731
Marquette (B2)... 12,718
Marshall (E6).... 4,270
Mason (E6)..... 1,879
Mass (G2)..... 1,000
Menominee (B3).. 8,907
Midland (E5)..... 5,483
Milan (F6)..... 1,557
Monroe (F7)..... 11,573
Morenci (E7)..... 1,697
Mt. Clemens (G6). 9,488
Mt. Pleasant (E5). 4,819
Munising (C2).... 5,037
Muskegon (C5)... 36,570
Muskegon Heights (C5)..... 9,514
Nashville (D6).... 1,376
Negaunee (B2).... 7,419
Newaygo (C5).... 1,160
Newberry (D2)... 2,172
Niles (C7)..... 7,311
Northville (F6)... 1,738
Norway (B3)..... 4,533
Onaway (E3)..... 2,789
Ontonagon (F2)... 1,406
Otsego (D6)..... 3,168
Ovid (E5)..... 1,067
Owosso (E5)..... 12,575
Oxford (F6)..... 1,668
Paw Paw (D6).... 1,556
Petoskey (E3).... 5,064
Plainwell (D6).... 2,049
Plymouth (F6).... 2,857
Pontiac (F6)..... 34,273
Port Huron (G6).. 25,944
Portland (E6).... 1,899
Quincy (E7)..... 1,251
Reading (E7)..... 1,036
Redford (F6)..... 1,389
Red Jacket (G1) . 2,390
Reed City (D5)... 1,803
Republic (B2).... 1,850
Richmond (G6)... 1,303
Riverrouge (G6) .. 9,822
Rochester (F6).... 2,549
Rockford (D5)... 1,143
Rockland (F2).... 1,000
Rogers (F3)..... 2,109
Romeo (F6)..... 2,102
Royal Oak (F6)... 6,007
Saginaw (E5)..... 61,903
St. Charles (E5)... 1,469
St. Clair (G6)..... 3,204
Saint Clair Heights (F6)..... 2,000
St. Ignace (E3) ... 1,852
St. Johns (E5)..... 1,852
St. Joseph (C6)... 7,251
St. Louis (E5).... 3,036

MICHIGAN
Scale of Miles
0 10 20 40 60 80
Same scale as main map
ISLE ROYALE
LAKE SUPERIOR
LAKE SUPERIOR
Elevation above Sea Level 602 feet
Pte. Au Sable
Grand Marais
Whitefish Pt.
Whitefish Bay
Sault Ste. Marie
Soo Jct.
Soo Locks
Manistique
Portage
Trout Lake
Pickford
Detour
DRUMMOND I.
Cockburn I.
GRAND MANITOULIN I.
THE DUCKS
Cheboygan
Mackinac Island
MACKINAC I.
BOIS BLANC I.
Mackinaw
Cross Village
Harbor Springs
Petoskey
Charlevoix
Lit. Traverse B.
Boyne
Wolverine
Millersburg
Rogers
Alpena
North Pt.
Thunder Bay
South Pt.
Blackriver
Hillman
Atlanta
Vanderbilt
Elmira
Hubbard Lake
Spruce
Lewiston
Gaylord
Albanel
Mancelona
Kalkaska
Lovell
Traverse City
Leland
Northport
Sturgeon Bay
Empire
Elevation above Sea Level
LAKE HURON
GREEN BAY
Escanaba
Gladstone
Rapid Rivers
Manistique
Thompson
Garden
Iron Mtn.
Quinnesec
Vulcan
Hermansville
Kerkriver
Talbot
Stephenson
Ingalls
Menominee
Marinette
Sagola
Republic
Palmer
Princeton
Witters
Munising
Wetmore
Shingleton
Seney
Dollarville
Newberry
Deer Park
Trout Creek
Michigamme
Champion
Negaunee
Marquette
Manitou I.
Keweenaw Pt.
Grand I.
Au Train
Whitefish Pt.
Eagle River
Calumet
Red Jacket
Hancock
Houghton
Dollar Bay
Red Ridge
Atlantic Mine
Chassell
Jacobsville
Pequaming
Baraga
L'Anse
Rockland
Ontonagon
14 Mile Pt.
APOSTLE ISLANDS
Greenland
Mass
Ewen
Bruce Crossing
Watersmeet
Ironwood
Bessemer
Wakefield
Gogebic L.
Gogebic
Hurley
Sidnaw
Michigamme
Anasagga
Iron River
Crystal Falls
Norway
Quinnesec
Vulcan
Hermansville
Kerkriver
Talbot
Stephenson
Ingalls
Menominee
Marinette
Sturgeon Bay
Empire
Traverse City
Leland
Northport
Elmira
Vanderbilt
Hillman
Atlanta
Alpena
Hubbard Lake
Spruce
Lewiston
Gaylord
Albanel
Mancelona
Kalkaska
Lovell
Rapid Rivers
Manistique
Thompson
Garden
Escanaba
Gladstone
Iron Mtn.
Quinnesec
Vulcan


MICHIGAN
LAKE MICHIGAN
Elevation above Sea Level 592 feet
LAKE ERIE
Green Bay
Manistee
Manitowoc
Big Sable Pt.
Ludington
Sheboygan
Milwaukee
Grand Haven
Muskegon
Grand Rapids
Holland
Racine
Kenosha
Waukegan
South Haven
Kalamazoo
Benton Harbor
St. Joseph
Chicago
New Buffalo
South Bend
Cadillac
West Branch
Houghton L.
Alger
Gladwin
Harrison
Clare
Coleman
Mt. Pleasant
Midland
Bay City
Saginaw
Frankenmuth
Owosso
Flint
Port Huron
Sarnia
Lansing
Jackson
Battle Creek
Albion
Ann Arbor
Detroit
Dearborn
Wyandotte
Monroe
Toledo
Pte. Pelee
P. Pelee I.
Pte. Aux Barques
Grindstone Cy.
Port Hope
Harbor Beach
Bad Axe
Sandusky
Marlette
Lexington
Yale
Almont
Romeo
Mt. Clemens
Pontiac
St. Clair
Grosse Pointe Farms
Grosse Isle
Trenton
Amherstburg
Kingsville
Leamington
Point Aux Pins
Lake Huron
Saginaw Bay
Sandusky Bay
Lake St. Clair
Detroit R.
St. Clair R.
Niagara R.
Lake Erie
Ohio
Indiana
Canada
Longitude West from Greenwich
86°
87°
85°
84°
83°
C
D
E
F
G
227

Sandusky (G5)	1,228	Tawas City (F4)	1,018	Vulcan (B3)	2,100
Sault Ste. Marie (E2)	12,096	Tecumseh (E6)	2,432	Wakefield (F2)	4,151
Sebewaing (F5)	1,446	Three Oaks (C7)	1,362	Wayne (F6)	1,899
Shelby (C5)	1,288	Three Rivers (D7)	5,209	Wells (B3)	1,520
South Haven (C6)	3,829	Traverse City (D4)	10,925	West Branch (E4)	1,105
South Range (G1)	1,435	Trenton (F6)	1,682	Whitehall (C5)	1,230
Sparta (D5)	1,502	Trimountain (G1)	2,620	Williamston (E6)	1,060
Springwells (F6)	1,150	Union City (D6)	1,268	Wyandotte (G6)	13,851
Stambaugh (G2)	2,263	Vassar (F5)	1,453	Yale (G5)	1,223
Sturgis (D7)	5,995	Vicksburg (D6)	1,712	Ypsilanti (F6)	7,413
				Zeeland (D6)	2,275

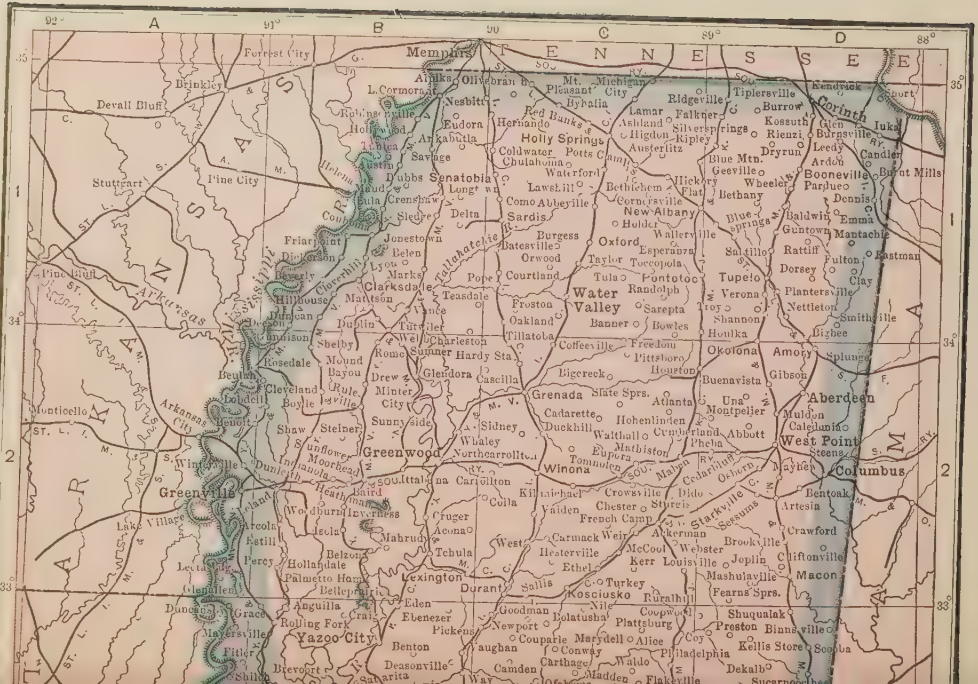


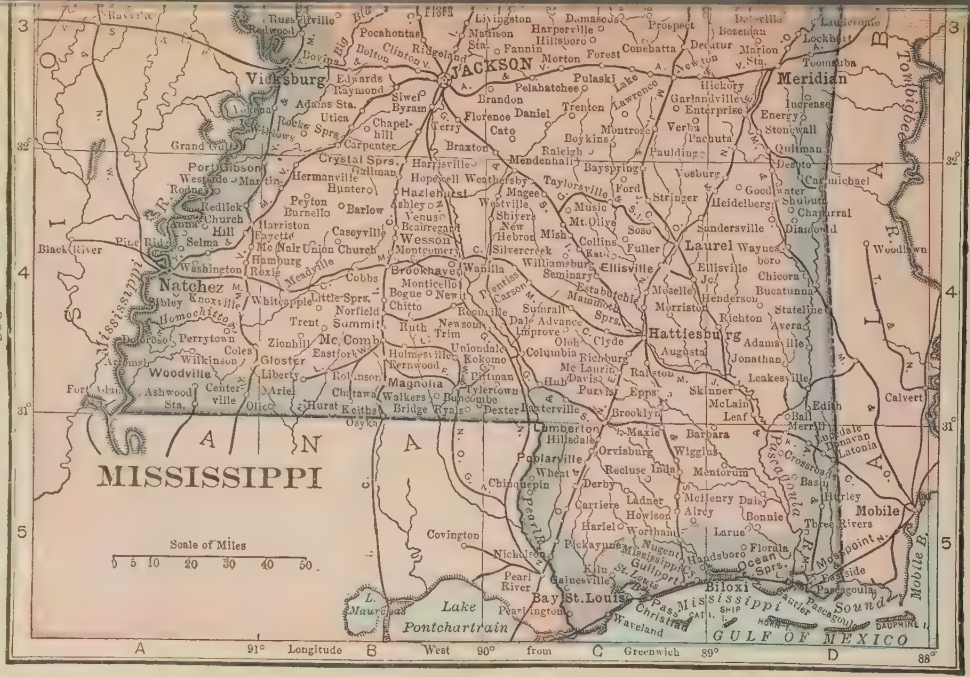
Ada (A2)..... 1,411
Adrian (B6)..... 1,087
Aitkin (D3)..... 1,490
Akely (C2)..... 2,000
Albert Lea (D6)... 8,056
Alexandria (B4)... 3,388
Anoka (D4)..... 4,287
Appleton (B4)..... 1,579
Aurora (E2)..... 2,809
Austin (D6)..... 10,118
Barnesville (A3) . 1,564
Belleplaine (D5) . 1,251
Bemidji (C2)..... 7,086
Benson (B4)..... 2,111
Bird Island (C5) .. 976
Biwabik (E2)..... 2,024
Blooming Prairie (D6)..... 1,012
Blue Earth (C6)... 2,568
Bovey (D2)..... 1,324
Brainerd (C3)..... 9,591
Breckenridge (A3). 2,401
Brown Valley (A4) 1,073
Buffalo (D4)..... 1,438
Buhl (E2)..... 2,007
Caledonia (F6)..... 1,570
Cambridge (D4) .. 1,080
Canby (A5)..... 1,754
Cannon Falls (E5) 1,315
Cass Lake (C2)... 2,109
Chaska (D5)..... 1,966
Chatfield (E6)..... 1,382
Chisholm (E2)..... 9,039
Cloquet (E3)..... 5,127
Cokato (C4)..... 1,014
Coleraine (D2)..... 1,300
Crookston (A2)... 6,825
Dawson (A5)..... 1,511
Deer River (D2) .. 1,044
Detroit (B3)..... 3,426
Duluth (F3)..... 98,917
East Grand Forks (A2)..... 2,490
Edina (D5)..... 1,833
Ely (F2)..... 4,902
Eveleth (E2)..... 7,205
Fairfax (C5)..... 1,066
Fairmont (C6)..... 4,630
Faribault (D5)... 11,089
Farmington (D5).. 1,449
Fergus Falls (A3).. 7,581
Fosston (B2)..... 1,014
Frazee (B3)..... 1,277
Gilbert (E2)..... 3,510
Glencoe (C5)..... 1,747
Glenwood (B4) ... 2,187
Graceville (A4)... 1,022
Grand Rapids (D2) 2,914
Granite Falls (B5). 1,611
Hallock (A1)..... 1,012
Hastings (E5)..... 4,571
Hibbing (D2)..... 15,089
Hopkins (D5)..... 2,800
Hutchinson (C5).. 3,379
International Falls (D1)..... 3,448
Ironton (C3)..... 1,165
Jackson (B6)..... 2,144
Janesville (D5)... 1,261
Jordan (D5)..... 1,106
Kasson (E5)..... 1,150
Keewatin (D2)..... 1,879
Kenyon (E5)..... 1,362
Lake City (E5) ... 2,846
Lake Crystal (C5). 1,204
Lakefield (B6)..... 1,346
Lanesboro (F6)... 1,015
Lesueur (D5)..... 1,795
Litchfield (C4)..... 2,790
Little Falls (C4)... 5,500
Long Prairie (C4) 1,346
Luverne (A6)..... 2,782
Madelia (C5)..... 1,447
Madison (A5)..... 1,838
Mahnomen (B2).. 1,076
Mankato (C5)..... 12,469
Marshall (B5)..... 3,092
Melrose (C4)..... 2,529
Milaca (D4)..... 1,247
Minneapolis (D5)..... 380,582
Montevideo (B4).. 4,419
Montgomery (D5). 1,297
Monticello (D4)... 1,024
Moorhead (A3)... 5,720
Mora (D4)..... 1,006
Morris (A4)..... 2,320
Mountain Iron (E2)..... 1,546
Mountain Lake (C6)..... 1,309
Nashwauk (D2)... 2,414
New Prague (D5) 1,540
New Ulm (C5)..... 6,745
Northfield (D5)... 4,023
No. Mankato (C5) 1,279
No. St. Paul (E4).. 1,979
Olivia (B5)..... 1,488
Ortonville (A4)... 1,758
Osakis (B4)..... 1,480
Owatonna (D5)... 7,252
Park Rapids (B3) 1,603
Paynesville (B4).. 1,060
Pelican Rapids (A3)..... 1,156
Perham (B3)..... 1,370
Pine City (E4) ... 1,303
Pipestone (A5).... 3,325
Plainview (E5).... 1,370
Preston (F6)..... 1,227
Princeton (D4) ... 1,685
Proctor (E3)..... 2,378
Red Lake Falls (A2)..... 1,549
Red Wing (E5) .. 8,637
Redwood Falls (B5)..... 2,421
Renville (B5)..... 1,142
Richfield (D5)..... 2,411
Robbinsdale (D4) . 1,369
Rochester (E5) ..13,722
Roseau (B1)..... 1,012
Rush City (E4)... 971
Rushford (F6)..... 1,142
St. Charles (E6)... 1,351
St. Cloud (C4)....15,873
St. James (C6)..... 2,673
St. Louis Park (D5).2,281
ST.PAUL (E5) .234,689
St. Peter (C5)..... 4,335
Sandstone (E3)... 1,200
Sauk Center (C4) . 2,699
Sauk Rapids (C4) . 2,349
Shakopee (D5)..... 1,988
Slayton (B5)..... 1,045
Sleepy Eye (C5)... 2,449
So. St. Paul (E5).. 6,860
So. Stillwater (E4). 1,936
Springfield (B5)... 1,849
Spring Valley (E6) 1,871
Staples (C3)..... 2,570
Stillwater (E4)..... 7,735
Thief River Falls (B1)..... 4,685
Tracy (B5)..... 2,463
Two Harbors (F2). 4,546
Virginia (E2)..... 14,022
Wabasha (E5)..... 2,249
Wadena (C3)..... 2,185
Warren (A1)..... 1,772
Warroad (B1)..... 1,211
Waseca (D6)..... 3,908
Waterville (D5)... 1,211
Wells (D6)..... 1,894
W. Minneapolis (D5)..... 3,055
W. St. Paul (E5).. 2,962
Wheaton (A4)..... 1,337
White Bear Lake (E4)..... 2,022
Willmar (B4)..... 5,892
Windom (C6)..... 2,123
Winnebago (C6) .. 1,641
Winona (F5)..... 19,143
Winthrop (C5)..... 1,147
Worthington (B6) 3,481
Zumbrota (E5) .. 1,265

NORTHEASTERN PART OF MINNESOTA
Same scale as large map
MANITOBA
DOMINION OF CANADA
ONTARIO
Lake of the Woods
Rainy Lake
LAKE SUPERIOR
NORTH DAKOTA
RED LAKE IND. RES.
BOIS FORT IND. RES.
DEER CREEK IND. RES.
WHITE EARTH IND. RES.
CHIPPEWA IND. RES.
LEECH LAKE IND. RES.
Duluth
Superior
Ashland
Harbors
602 ft. above mean sea level
Rainy River
Red River
Lake of the North
Grand Portage
Hovland
Grand Marais
Sobroeder
Winton
Ely
Tower
Virginia
Hibbing
Chisholm
Grand Rapids
Bemidji
Walker
Park Rapids
Detroit
Fergus Falls
Wadena
Brainerd
Crookston
Thief River Falls
Warroad
Roseau
Pinecreek
Baudette
Fort Frances
International Falls
Kenora
Nakina
Longlac
Geraldton
Port Arthur
Fort William
Nipigon
Sault Ste. Marie
Minneapolis
St. Paul
Fargo
Grand Forks
Winnipeg
Portage la Prairie
Brandon
Regina
Moose Jaw
Saskatoon
Prince Albert
Edmonton
Calgary
Medicine Hat
Lethbridge
Swift Current
Yorkton
Moosomin
Brandon
Portage la Prairie
Winnipeg
Selkirk
Gimli
Steinbach
Morris
Emerson
Pembina
Grafton
Devils Lake
Minot
Bismarck
Mandan
Dickinson
Williston
Watford City
Killdeer
Hettinger
Mott
Scranton
Lemmon
Hettinger
Bowman
Marmarth
Beach
Glendive
Miles City
Forsyth
Billings
Hardin
Lodge Grass
Crow Agency
Sheridan
Buffalo
Gillette
Newcastle
Hot Springs
Edgemont
Custer
Deadwood
Lead
Spearfish
Sturgis
Rapid City
Belle Fourche
Newell
Sundance
Moorcroft
Upton
Aladdin
Alzada
Ekalaka
Baker
Broadus
Powderville
Hysham
Forsyth
Rosebud
Colstrip
Lame Deer
Ashland
Birney
Decker
Sheridan
Dayton
Buffalo
Kaycee
Casper
Douglas
Glenrock
Orin
Lusk
Manville
Lingle
Guernsey
Torrington
Fort Laramie
Wheatland
Chugwater
Cheyenne
Pine Bluffs
Sidney
Kimball
Bushnell
Potter
Chappell
Big Springs
Julesburg
Ogallala
North Platte
Sutherland
Paxton
Hershey
Gothenburg
Cozad
Lexington
Kearney
Grand Island
Hastings
Aurora
York
Seward
Fremont
Omaha
Council Bluffs
Nebraska City
Falls City
Auburn
Tecumseh
Beatrice
Fairbury
Hebron
Superior
Geneva
Fairmont
Exeter
Milford
Crete
Wilber
Friend
Fairfield
Clay Center
Hastings
Red Cloud
Superior
Nelson
Franklin
Bloomington
Alma
Oxford
Cambridge
McCook
Indianola
Culbertson
Trenton
Stratton
Hayes Center
Wauneta
Imperial
Chase
Wauneta
Palisade
Hugo
Limon
Kit Carson
Cheyenne Wells
Arapahoe
Wray
Yuma
Idalia
Haigler
Benkelman
Arapahoe
Stamford
Orleans
Alma
Holdrege
Minden
Kearney
Gibbon
Shelton
Wood River
Doniphan
Grand Island
Central City
Fullerton
Albion
Genoa
Columbus
Schuyler
David City
Seward
Milford
Wahoo
Ashland
Plattsmouth
Weeping Water
Nehawka
Union
Louisville
Ashland
Gretna
Papillion
Bellevue
Omaha
Council Bluffs
Missouri Valley
Logan
Blair
Fremont
Scribner
Hooper
Fort Calhoun
Blair
Tekamah
Decatur
Lyons
Oakland
Craig
Tekamah
Herman
Arlington
Fremont
Omaha
Council Bluffs
Missouri Valley
Logan
Blair
Fremont
Scribner
Hooper
Fort Calhoun
Blair
Tekamah
Decatur
Lyons
Oakland
Craig
Tekamah
Herman
Arlington

230

MINNESOTA
Scale of Miles
0 10 20 40 60
Size of type indicates relative importance of places.
Minneapolis
ST. PAUL
St. Peter
Faribault
Owatonna
Rochester
Winona
La Crosse
Red Wing
Northfield
Albert Lea
Austin
New Ulm
Mankato
Little Falls
Fergus Falls
Detroit
Wadena
Brainerd
Crookston
Moorhead
Alexandria
St. Cloud
Willmar
Hutchinson
Litchfield
Glencoe
Redwood Falls
Marshall
Worthington
Windom
Jackson
Fairmont
Blue Earth
Lake City
Wabasha
Stillwater
Anoka
Hastings
Mississippi R.
Minnesota R.
St. Croix R.
Red River of the North
IOWA
WISCONSIN
SOUTH DAKOTA
NORTH DAKOTA
A 96° B 95 Longitude C West 94° from D Greenwich 93° E 92° F 91°


A
B
C
D
92°
91°
90°
89°
88°
35°
34°
33°
TENNESSEE
MISSISSIPPI
ARKANSAS
Memphis
Forrest City
Brinkley
Devall Bluff
Stuttgart
Pine City
Pine Bluff
Arkansas City
Monticello
Greenville
Greenwood
Yazoo City
Clarksdale
Senatobia
Holly Springs
Ripley
Corinth
Iuka
Booneville
Burnsville
Ashland
Falkner
Ridgeville
Tipleysville
Kendrick
Burrow
Kossuth
Glen
Rienzi
Dyrun
Leedy
Ardoh
Parjue
Dennis
Blue Mtn.
Geeville
Hickory Flat
Bethany
Wheeler
Candler
Burnt Mills
Blue Springs
Baldwin
Guntown
Mantachie
Emma
Eastman
Fulton
Dorsey
Clay
Tupelo
Verona
Planterville
Nettleton
Smithville
Bizbee
Shannon
Houlka
Okolona
Amory
Splunge
Aberdeen
Caledonia
West Point
Columbus
Steens
Sayler
Gibson
Buenavista
Una
Montpelier
Muldon
Abbott
Cumberland
Phebe
Hohenlinden
Atlanta
Grenada
Slate Sprs.
Bigcreek
Coffeeville
Freedom
Pittsboro
Houston
Water Valley
Oxford
Esperanza
Taylor
Toccopola
Tula
Fontotoc
Randolph
Sarepta
Banner
Bowles
Salisbury
Ratliff
Bruce
Sardis
Como
Abbeyville
Lawshill
Bethlehem
Cornersville
New Albany
Holder
Wallerville
Burgess
Batesville
Orwood
Courtland
Pope
Teasdale
Froston
Oakland
Tillatoba
Charleston
Tutwiler
Webb
Sumner
Hardy Sta.
Glendora
Cascilla
Drew
Minter City
Sunnyside
Sidney
Whalley
Northcarrollton
Carrollton
Winona
Kilmichael
Crowsville
Dido
Chester
Sturgis
Valden
French Camp
Carmack
Weir
Hesterville
Ethel
Durant
Sallis
Kosciusko
Turkey
Nile
Coopwood
Bolatusha
Plattsburg
Goodman
Newport
Pickens
Eden
Ebenezer
Anguilla
Rolling Fork
Mayersville
Fitler
Benton
Deasonville
Camden
Carthage
Madden
Flakeville
Walnut Grove
Philadelphia
Coy
Alice
Marydell
Couparie
Conway
Vaughan
Durfee
Shuqualak
Preston
Binnsville
Kellis Store
Scooba
Dekalb
Sucarnoochee
Macon
Fearns Sprs.
Mashulaville
Joplin
Louisville
Webster
McCool
Kerr
Brooksville
Cliftonville
Crawford
Akerman
Sessuma
Starkville
Artesia
Bentoak
Lowndes
Oktibbeha
Clay
Monroe
Chickasaw
Pontotoc
Lee
Itawamba
Prentiss
Tishomingo
Alcorn
Tippah
Union
Benton
Marshall
Tate
Panola
Quitman
Coahoma
Tallahatchie
Yalobusha
Calhoun
Grenada
Montgomery
Carroll
Leflore
Sunflower
Humphreys
Washington
Issaquena
Sharkey
Yazoo
Holmes
Attala
Choctaw
Webster
Oktibbeha
Lowndes
Noxubee
Kemper
Neshoba
Newton
Scott
Leake
Winston
Jasper
Clarke
Wayne
Jones
Smith
Simpson
Lawrence
Jefferson Davis
Covington
Jones
Forrest
Perry
Greene
George
Stone
Pearl River
Hancock
Harrison
Jackson
Wilkinson
Amite
Pike
Walthall
Marion
Lamar

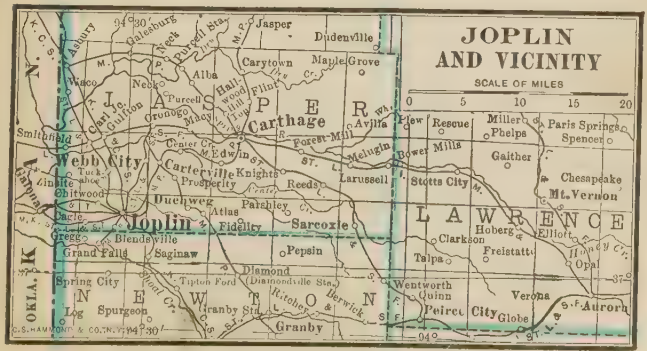

MISSISSIPPI
ALABAMA
LOUISIANA
Vicksburg
JACKSON
Meridian
Natchez
Hattiesburg
Laurel
Ellisville
Brookhaven
McComb
Magnolia
Woodville
Columbia
Poplarville
Lumberton
Bay St. Louis
Biloxi
Gulfport
Pascagoula
Pass Christian
Waveland
Pearlington
Lake Pontchartrain
Lake Maurepas
Covington
Pearl River
Mobile
Mobile B.
Mobile Point
Three Rivers
Ocean Springs
East Side
Point Aux Pins
Petit Bois I.
Horn I.
Dauphin I.
Mississippi Sound
GULF OF MEXICO
Scale of Miles
0 5 10 20 30 40 50
233
91° Longitude West from Greenwich
A B C D
88°

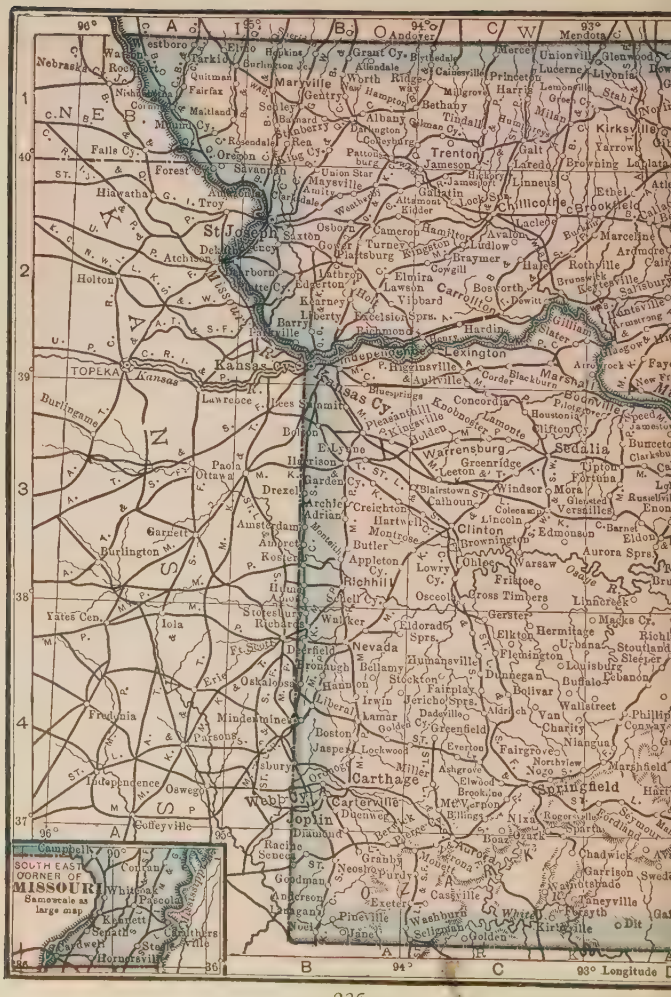
Aberdeen (D2).... 4,071
Ackerman (C2)... 1,264
Amory (D2)..... 2,861
Bay St. Louis (C5) 3,033
Belzoni (B2)..... 2,277
Biloxi (D5).....10,937
Booneville (D1) ...1,495
Brookhaven (B4).. 4,706
Canton (B3)..... 3,252
Charleston (B2)... 3,007
Clarksdale (B1).... 7,552
Cleveland (B2) ... 1,674
Collins (C4)..... 1,389
Columbia (C4).... 2,826
Columbus (D2)...10,501
Corinth (D1)..... 5,498
Crystal Sprs. (B4) 1,395
Durant (C2)..... 1,870
Ellisville (C4)..... 1,681
Forest (C3)..... 1,188
Gloster (B4)..... 1,079
Greenville (A2)...11,560
Greenwood (B2) .. 7,793
Grenada (C2)..... 3,402
Gulfport (C5)..... 8,157
Hattiesburg (C4)..13,270
Hazlehurst (B4)... 1,762
Holly Sprs. (C1).. 2,113
Houston (C2)..... 1,408
Indianola (B2).... 2,112
Ittabena (B2)..... 1,620
Iuka (D1)..... 1,306
JACKSON (B3) ..22,817
Kosciusko (C2)... 2,258
Laurel (C4).....13,037
Leland (B2)..... 2,003
Lexington (B2)... 1,792
Louisville (C2)... 1,777
Lumberton (C5) .. 2,192
McComb (B4).... 7,775
Macon (D2)..... 2,051
Magnolia (B4).... 2,012
Meridian (D2)....23,399
Moorhead (B2)... 1,600
Moss Point (D5).. 3,340
Natchez (A4).....12,608
New Albany (C1) 2,531
Newton (C3)..... 1,604
Norfield (B4)..... 1,080
Ocean Springs (D5)..... 1,732
Okolona (D2)..... 3,852
Oxford (C1)..... 2,150
Pascagoula (D5).. 6,082
Pass Christian (C5) 2,357
Pelahatchee (C3).. 1,212
Philadelphia (C3).. 1,669
Picayune (C5).... 2,479
Pontotoc (C1).... 1,274
Poplarville (C5)... 1,290
Port Gibson (A4).. 1,691
Quitman (D3).... 1,375
Richton (D4)..... 1,363
Rosedale (B2).... 1,696
Sardis (C1)..... 1,352
Senatobia (B1).... 1,126
Shaw (B2)..... 1,375
Shelby (B2)..... 1,300
Starkville (D2)... 2,596
Stonewall (D3)... 1,000
Summit (B4)..... 1,187
Sumrall (C4)..... 1,444
Tupelo (D1)..... 5,055
Tylertown (B4)... 1,116
Vicksburg (B3)...18,072
Water Valley (C1) 4,315
West Point (D2).. 4,400
Wiggins (C5)..... 1,037
Winona (C2)..... 2,572
Woodville (A4)... 1,012
Yazoo City (B3) .. 5,244

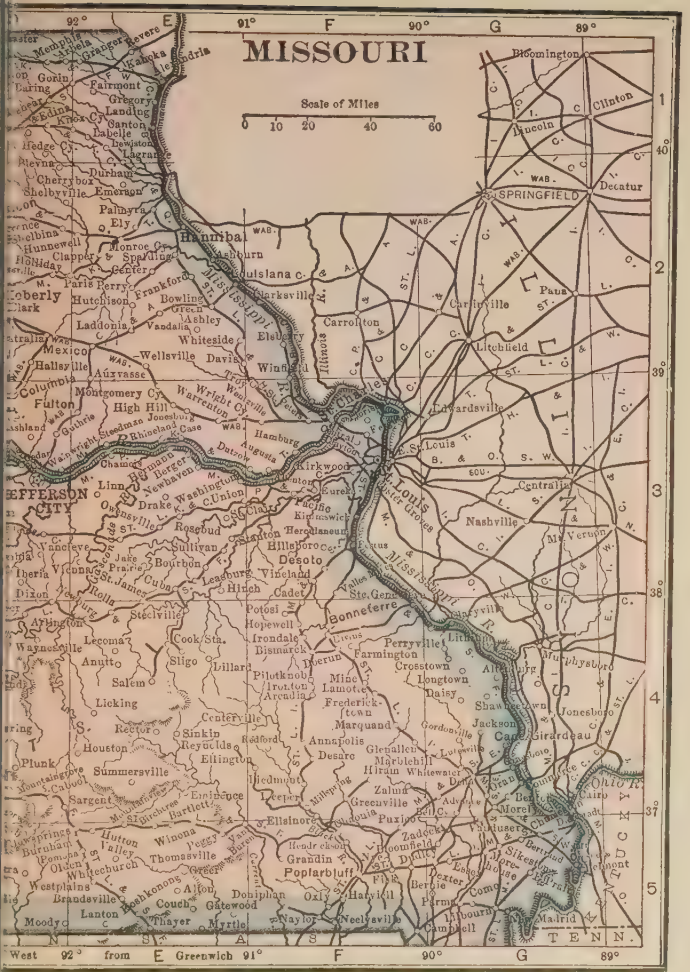
MISSOURI

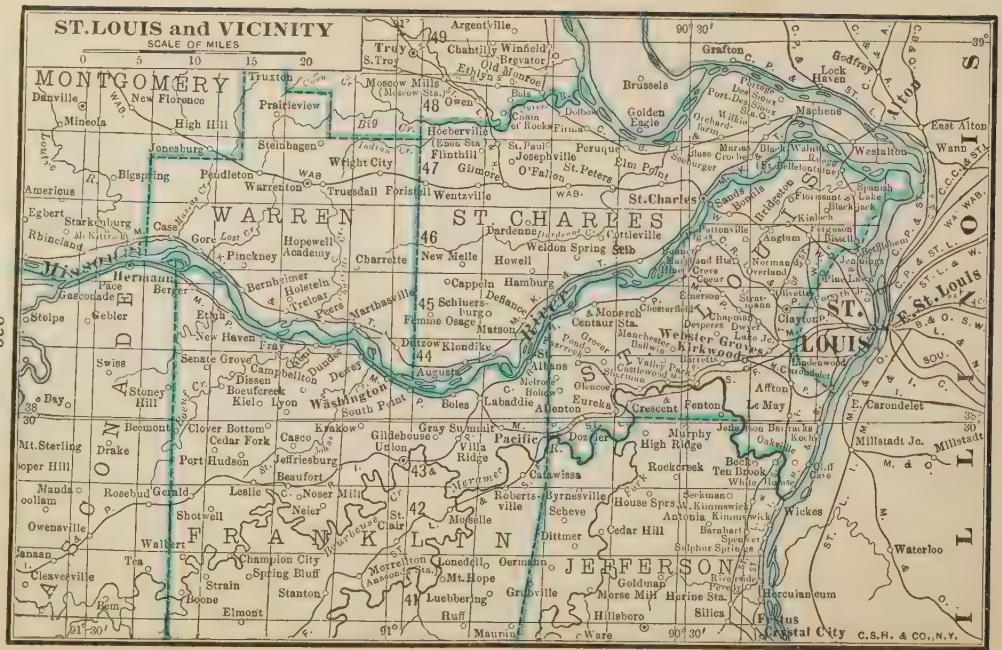
Albany (B1)..... 2,016
Appleton City (B3)..... 1,262
Ashgrove (C4).... 1,000
Aurora (C5)..... 3,575
Bernie (G5)..... 1,571
Bethany (C1)..... 2,080
Bevier (D2)..... 1,868
Bloomfield (F5) .. 1,094
Bolivar (C4)..... 1,980
Bonneterre (F4)... 3,815
Boonville (D3).... 4,665
Bowling Green (E2)..... 1,965
Braymer (C2).... 1,018
Brookfield (D2).... 6,304
Brunswick (C2) .. 1,411
Butler (B3)..... 2,702
California (D3)... 2,218
Cameron (B2).... 3,248
Campbell (G5).... 2,025
Canton (E1)..... 1,949
Cape Girardeau (G4).....10,252
Carl Jct. (B4)..... 1,377
Carrollton (C2)... 3,218
Carterville (B4)... 2,434
Carthage (B4)....10,068
Caruthersville (A5) 4,750
Centralia (D2).... 2,071
Chaffee (G4)..... 3,025
Charleston (G5)... 3,410
Chillicothe (C2)... 6,772
Chitwood (B4)..... 1,600
Clarence (D2).... 1,400
Clayton (F3)..... 3,028
Clinton (C3)..... 5,098
Columbia (D3) .10,392
Crane (C5)..... 1,151
Crystal City (F3) 2,243
Deepwater (C3)... 1,391
Desloge (F4)..... 2,500
Desoto (F3)..... 5,003
Dexter (G5)..... 2,635
Doniphan (F5).... 1,248
Duenweg (B4)..... 2,500
East Prairie (G5).. 1,124
Edina (D1)..... 1,438
Eldon (D3)..... 2,636
Eldorado Sprs. (C4)2,212
Elsberry (F2)..... 1,255
Elvins (F4)..... 2,418
Excelsior (D3)..... 4,165
Excelsior Sprs. (B2) 4,200
Farmington (F4).. 2,685
Fayette (D2)..... 2,685
Ferguson (F3).... 1,874
Festus (F3)..... 3,348
Flat River (F4)... 5,112
Fornfelt (G4) 1,819
Fredericktown (F4) 3,124
Fulton (D3)..... 5,595
Gallatin (C2)..... 1,747
Gideon (G5)..... 1,197
Glasgow (D2)..... 1,351
Granby (B5)..... 1,736
Grant City (B1)... 1,305
Greenfield (C4)... 1,440
Hamilton (C2).... 1,689
Hannibal (E2)....19,306
Harrisonville (B3). 2,073
Hayti (A5)..... 1,507
Hermann (E3).... 1,701
Higbee (D2)..... 1,400
Higginsville (C2).. 2,724
Holden (C3)..... 2,011
Huntsville (D2)... 2,126
Illmo (G4)..... 1,275
Independence (B2).....11,686
Jackson (G4)..... 2,114
JEFFERSON CITY (D3).....14,490
Joplin (B4).....29,902
Kahoka (E1)..... 1,624
Kansas City (B2).....324,410

Kennett (A5)	3,622
Kirksville (D1)	7,213
Kirkwood (F3)	4,422
Lagrange (E1)	1,114
Lamar (B4)	2,255
Laplata (D1)	1,463
Lathrop (B2)	1,100
Lebanon (D4)	2,848
Lees Summit (B3)	1,457
Lexington (C2)	4,695
Liberal (B4)	1,160
Liberty (B2)	3,097
Louisiana (F2)	4,060
Macon (D2)	3,549
Malden (G5)	2,098
Maplewood (F3)	7,431
Marceline (D2)	3,760
Marionville (C4)	1,167
Marshall (C2)	5,200
Marshfield (D4)	1,371
Maryville (B1)	4,711
Maysville (B2)	1,057
Memphis (D1)	1,941
Mexico (D2)	6,013
Milan (C1)	2,395
Moberly (D2)	12,808
Monett (C5)	4,206
Monroe City (E2)	1,941
Montgomery City (E3)	1,688
Morehouse (G5)	1,913
Mound City (A1)	1,472
Mountaingrove (D4)	2,212
Mt. Vernon (C4)	1,254
Neosho (B5)	3,968
Nevada (B4)	7,139
Newberg (E4)	1,235
New Madrid (G5)	1,908
Norborne (C2)	1,180
Novinger (D1)	1,743
Odessa (C3)	1,786
Old Orchard (F3)	2,500
Oran (G4)	1,141
Osceola (C3)	1,025
Pacific (F3)	1,275
Palmyra (E2)	1,964
Paris (E2)	1,431
Parma (G5)	1,241
Pattonsburg (B1)	1,068
Perryville (F4)	1,763
Piedmont (F4)	1,086
Pierce City (B5)	1,476
Plattsburg (B2)	1,719
Pleasanthill (B3)	1,965
Poplarbluff (F5)	8,042
Portageville (A5)	1,244
Princeton (C1)	1,576
Richhill (B3)	2,261
Richmond (B2)	4,409
Richmond Heights (F3)	2,136
Rockport (A1)	1,136
Rolla (E3)	2,077
St. Charles (F3)	8,503
Ste. Genevieve (F3)	2,046
St. Francois (F4)	1,400
St. James (E3)	1,117
St. Joseph (B2)	77,939
St. Louis (F3)	772,897
Salem (E4)	1,771
Salisbury (D2)	1,757
Sarcoxie (B4)	1,023
Savannah (B2)	1,831
Sedalia (C3)	21,144
Senath (A5)	1,054
Shelbina (D2)	1,809
Sikeston (G5)	3,613
Slater (C2)	3,797
Springfield (C4)	39,631
Stanberry (B1)	1,864
Sweet Sprs. (C3)	1,177
Tarkio (A1)	1,870
Thayer (E5)	1,738
Tipton (D3)	1,170
Trenton (C1)	6,951
Troy (F3)	1,116
Union (E3)	1,605
Unionville (C1)	1,765
University (F3)	6,792
Vandalia (E2)	2,158
Versailles (D3)	1,651
Warrensburg (C3)	4,811
Washington (E3)	3,132
Webb City (B4)	7,807
Webster Groves (F3)	9,474
Wellston (F3)	7,312
Wellsville (E2)	1,551
Westplains (D5)	3,178
Willowsprings (D5)	1,441
Windsor (C3)	2,034

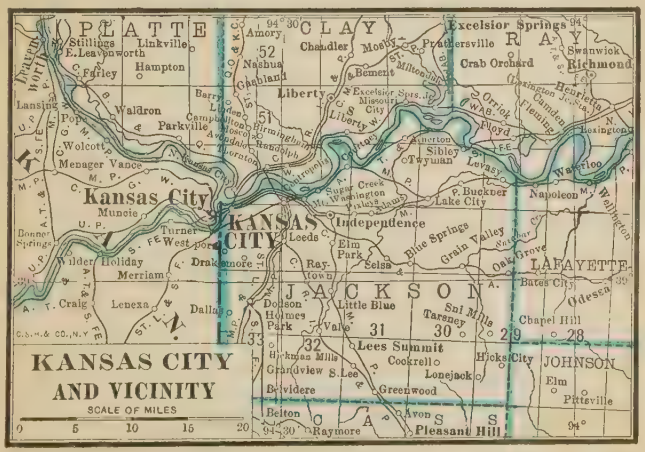


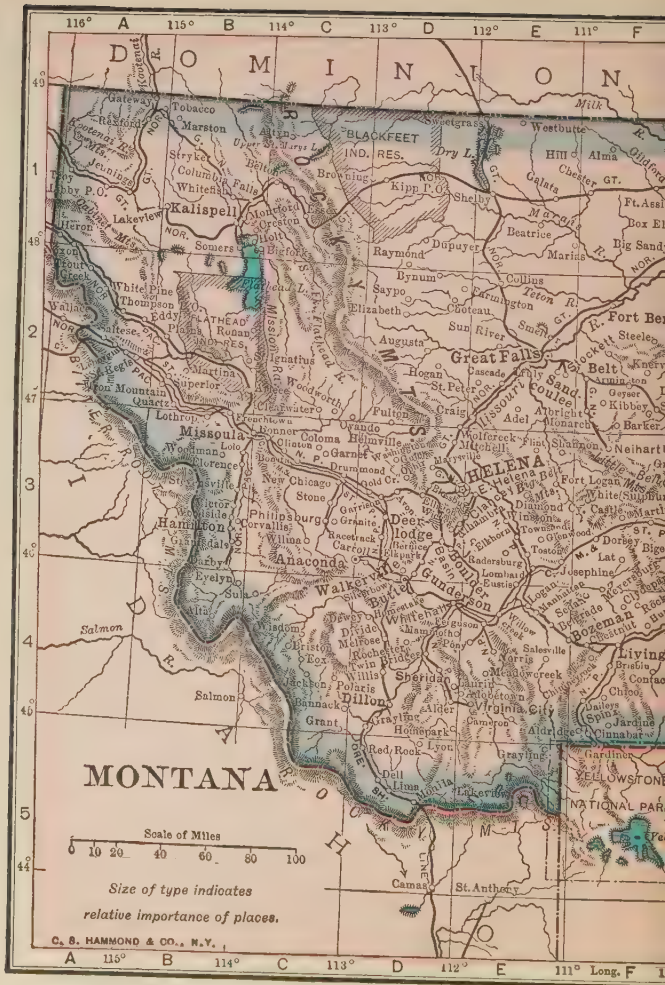

SOUTH EAST CORNER OF MISSOURI
Same scale as large map
Kansas City
St. Joseph
Carthage
Springfield
Joplin
Webb City
Sedalia
Warrensburg
Lexington
Independence
Harrisonville
Nevada
Clinton
Butler
Carterville
Aurora
Marshfield
Mt. Vernon
Neosho
Granby
Pineville
Washburg
Golden
Cassville
Exeter
Seligman
Goodman
Anderson
Racine
Seneca
Diamond
Duenweg
Oronogo
Webb City
Carterville
Joplin
Galena
Chadwick
Garrison
Kirbyville
Taneyville
Forsyth
Protem
Ozark
Bois D'Arc
Republic
Willard
Battlefield
Walnut Grove
Ash Grove
Elkwood
Brookline
Billings
Niangua
Fairgrove
Northview
Buffalo
Dunnegan
Bolivar
Aldrich
Wallstreet
Van Buren
Charity
Greenfield
Dadeville
Jericho Spgs.
Fairplay
Stockton
Humansville
Flemington
Urbana
Hermitage
Elkton
Gerster
Eldorado Spgs.
Osceola
Gross Timbers
Lowry City
Ohlcs
Warsaw
Brownington
Edmonson
Montrose
Hartwell
Creighton
Archie
Adrian
Amsterdam
Amoret
Rosendale
Ballard
Metz
Drexel
Garden City
Harrisonville
Pleasant Hill
Kingsville
Knobnoster
Lamonte
Holden
Concordia
Blue Springs
Lee's Summit
Raymore
Peculiar
Belton
Grandview
Hickman Mills
Martin City
Longview
Lone Jack
Greenridge
Leeton
Windsor
Blairstown
Calhoun
Versailles
Lincoln
Mora
Fortuna
Upton
Green City
Milan
Harris
Princeton
Mercer
Unionville
Lucerne
Livonia
Glenwood
Kirksville
Yarrow
Browning
Laredo
Galt
Trenton
Jamesport
Gallatin
Linneus
Chillicothe
Brookfield
Laclede
Avalon
Ludlow
Braymer
Cowgill
Hale
Rothville
Marceline
Brunswick
Keytesville
Salisbury
Carrollton
Bosworth
Dewitt
Elmira
Lawson
Wilbard
Excelsior Spgs.
Richmond
Hardin
Orrick
Camden
Henrietta
Lathrop
Edgerton
Kearney
Liberty
Barry
Plattsburg
Turney
Gower
Osborn
Cameron
Hamilton
Kidder
Altamont
Jamesport
Winston
Maysville
Union Star
Savannah
Forest City
Rosendale
Ren
Oregon
Falls City
Maitland
Mound City
Fairfax
Rockport
Watson
Westboro
Tarkio
Quitman
Nishnabotna
Hopkins
Burlington Jct.
Grant City
Albany
Darlington
Coberburg
Gilman City
Pattonsburg
Jamesport
Worth
Allendale
Maryville
Gentry
Bethany
Tibbandall
Ridgeway
Hampton
Milgrove
Cainesville
Bucklin
Milan
Green City
Stanberry
Pattonsburg
Darlington
Albany
Gilman City
Coberburg
Ridgeway
Bethany
Gentry
Maryville
Worth
Allendale
Grant City
Andover
Mendota
Nebraska
Iowa
Kansas
Oklahoma
Arkansas
Missouri
Longitude


MISSOURI
Scale of Miles
0 10 20 40 60
92°
91°
F
90°
G
89°
SPRINGFIELD
Hannibal
Louisiana
Clarksville
Carrollton
Carthage
Paris
Litchfield
Edwardsville
Alton
St. Louis
Centralia
Nashville
Mt Vernon
Jefferson City
Fulton
Columbia
Mexico
Hallsville
Auxvasse
Montgomery Cy
High Hill
Warrenton
Wellsville
Winfield
Troy
Linn
Chamois
Washington
Union
Drake
Rosebud
Sullivan
Bourbon
Leasburg
Hitch
Cadet
Desoto
Hillsboro
Vineland
Herculaneum
Kirkwood
Eureka
Pacific
Kirkswood
Augusta
Hamburg
Dutzow
Wright City
Troy
Foley
Jonesburg
Rhineland
Case
Gravois Mills
Versailles
Linneus
Bloomington
Clinton
Lincoln
Decatur
Bonneterre
Ste. Genevieve
Farmington
Perryville
Crosstown
Longtown
Daisy
Frederick-town
Marquand
Annapolis
Glenallen
Desare
Ellington
Piedmont
Greenville
Zalma
Advance
Puxico
Ellsinore
Doniphan
Oxly
Harviell
Naylor
Neelyville
Poplar Bluff
Graudin
Gatewood
Thayer
Myrtle
Couch
Brandsville
Lanton
Moody
Whitechurch
Thomasville
Winona
Hutton Valley
Summersville
Houston
Licking
Salem
Anutto
Lecoma
Waynesville
Arlington
Stecville
Cook Sta.
Sligo
Lillard
Pilotknob
Ironton
Arcadia
Misc
Lamotte
Mineral
Hiram
Whitewater
Longtown
Daisy
Shawneetown
Jonesboro
Cape Girardeau
Jackson
Bellevue
Morely
Chaffee
Oran
Cairo
Ohio R.
Mississippi R.
Big Muddy R.
Kaskaskia R.
Illinois R.
Missouri R.
Meramec R.
Gasconade R.
Osage R.
Grand R.
Platte R.
Wabash R.
Chicago R. I. & P.
St. L. & S. F.
Mo. Pac.
St. L. S. W.
K. C. St. L. & C.
C. B. & Q.
T. H.
C. & A.
W. & L. E.
C. C. C. & St. L.
Wabash
St. L. K. C. & N.
St. L. & H.
St. L. & S. E.
St. L. & I. M.
K. & T.
M. K. & T.
O. & M.
Mo. Pac.
Iron Mt.
Southern
Cairo & Fulton
Cairo & Thebes
Cairo & Vincennes
Cairo & St. L.
Chicago & Alton
Chicago & Eastern Illinois
Louisville & Nashville
Memphis & Charleston
Kentucky
Tennessee
ILLINOIS
KENTUCKY
TENNESSEE
ARKANSAS
1
2
3
4
5
36°
37°
38°
39°
40°
West 92° from E Greenwich 91° F 90° G 89°


ST. LOUIS and VICINITY
SCALE OF MILES
0 5 10 15 20
MONTGOMERY
WARREN
ST. CHARLES
FRANKLIN
JEFFERSON
ST. LOUIS
Missouri River
Mississippi River
Argentville
Chantilly
Winfield
Truxton
Moscow Mills
Prairieview
Denville
New Florence
Mineola
High Hill
Jonesburg
Steinbagen
Wright City
Pendleton
Warrenton
Truesdail
Foristell
Wentzville
Bigspring
Americus
Egbert
Starkenburg
Rhineland
Case
Gore
Pinckney
Hopewell
Academy
Charrette
New Melle
Howell
Dardenne
Cottleville
Weldon Spring
Hermann
Face
Gascondade
Berger
Bernheimer
Holstein
Treloar
Cappeln
Hamburg
Defiance
Marthasville
Schlueters burg
Femme Osage
Matson
Augusta
Dutzow
Klondike
Stolpe
Gebler
Etzel
New Haven
Fray
Swiss
Senate Grove
Campbellton
Dundee
Dersey
Dissen
Boecufcreek
Kielo
Lyon
Washington
South Point
Stoney Hill
Day
Beemont
Clover Bottom
Cedar Fork
Casco
Krakow
Gray Summit
Gildehouse
Union
Pacific
Villa Ridge
Catawissa
Boles
Labaddie
Allenton
Eureka
Crescent
Fenton
Le May
Afton
Murphy
High Ridge
Rockcreek
Beck
Ten Brook
Mt. Sterling
Port Hudson
Jeffriesburg
Beaufort
Rosebud
Gerald
Leslie
Noser Mill
Neier
Shotwell
Owensville
Walker
Champion City
Spring Bluff
Strain
Stanton
Boone
Elmont
Cleaveville
Janaan
Tea
Bem
Morrison
Mt. Hope
Luebbering
Ruff
Maurine
Ware
Gruville
Oermann
Lonedell
Goldman
Morse Mill
Hillsboro
Silica
Herculaneum
Crystal City
Byrnesville
Roberts-ville
Scheve
Mosselle
Dittmer
Cedar Hill
House Spgs.
Sulphur Springs
Barnhart
Spencer
Antonia
Kimmswick
Wickes
Waterloo
Millstadt Jc.
Millstadt
E. Carondelet
Carondelet
Webster Groves
Kirkwood
Valley Park
Castlewood
Glencoe
Melrose
Albans
Ellisville
Manchester
Ballwin
Chesterfield
Centaur Sta.
Monserch
Clayton
Desperes
Chapman
Lake Jr.
Ladue
Normandy
Overland
Angtum
Bissells
Point
Manchester
Grove
Ferguson
Jennings
Florissant
Spanish Lake
Blackjack
Kinloch
Bridgeton
Sandy Hook
Black Walnut
Westalton
Alton
Godfrey
Lock Haven
Brussels
Golden Eagle
Maphens
East Alton
Wann
Orchard Farm
Marais
Close Circle
Seeburger
Ft. Bellefountaine
Elm Point
St. Peters
St. Charles
O'Fallon
St. Paul
Josephville
Flinthill
Glimore
Peruque
Hoeberville
Old Monroe
Ethlyn's
Bells
Dolbow
Owen
Moscow Mills
Big
Indian Cr.
Loutre
Piatt
Cuivre
Bryan
Sulphur Cr.
Lost
Boeuf
Femme Osage
Dardenne
Peers
Marthasville
Defiance
Matson
Augusta
Albans
Labaddie
Boles
Allenton
Eureka
Pacific
Villa Ridge
Catawissa
Gray Summit
Gildehouse
Union
Krakow
Washington
Dundee
Dersey
Campbellton
Senate Grove
Fray
New Haven
Etzel
Gebler
Stolpe
Hermann
Face
Gascondade
Berger
Bernheimer
Holstein
Treloar
Cappeln
Hamburg
Schlueters burg
Femme Osage
Matson
Dutzow
Klondike
Augusta
Albans
Melrose
Glencoe
Labaddie
Boles
Allenton
Eureka
Crescent
Fenton
Le May
Afton
Gray Summit
Pacific
Villa Ridge
Catawissa
Dodier
Murphy
High Ridge
Rockcreek
Beck
Ten Brook

Anaconda (C3)	11,668	Eureka (B1)	1,082	Philipsburg (C3)	1,724
Bainville (M1)	396	Fairview (M2)	513	Plains (B2)	452
Baker (M3)	1,067	Forsyth (K3)	1,838	Plentywood (M1)	888
Basin (D3)	650	Fort Benton (F2)	1,065	Polson (B2)	1,132
Belgrade (F4)	499	Fromberg (H4)	520	Poplar (L1)	1,152
Belt (F2)	967	Gardiner (F5)	500	Red Lodge (G4)	4,515
Bigfork (C1)	400	Glasgow (K1)	2,059	Roundup (H3)	2,434
Big Sandy (F1)	589	Glendive (M2)	3,816	Sandcoulee (E2)	1,000
Bigtimber (G4)	1,282	Great Falls (E2)	24,121	Scobey (L1)	1,170
Billings (H4)	15,100	Hamilton (B3)	1,700	Shelby (D1)	537
Bonner (C3)	700	Hardin (J4)	1,312	Sheridan (D4)	538
Boulder (D3)	682	Harlem (H1)	721	Sidney (M2)	1,400
Bozeman (F4)	6,183	Harlowton (G3)	1,856	Stanford (G2)	300
Bridger (H4)	679	Havre (G1)	5,429	Stevensville (B3)	744
Butte (D4)	41,611	HELENA (E3)	12,037	Stockett (F2)	1,100
Cascade (E2)	465	Joliet (G4)	440	Terry (L3)	794
Chester (F1)	402	Judith Gap (G3)	522	Three Forks (E3)	1,071
Chinook (G1)	1,217	Kalispell (B1)	5,147	Townsend (E3)	897
Chouteau (D2)	1,043	Lamedeer (K4)	1,550	Troy (A1)	763
Clydepark (F3)	352	Laurel (H4)	2,239	Twin Bridges (D4)	755
Columbia Falls (B1)	611	Lewistown (G3)	6,120	Valier (D1)	613
Columbus (G4)	987	Libby (A1)	1,522	Virginia City (E4)	342
Conrad (D1)	988	Livingston (F4)	6,311	Walkerville (D3)	2,391
Culbertson (M1)	547	Malta (J1)	1,427	Whitefish (B1)	2,867
Cut Bank (D1)	1,181	Manhattan (E4)	591	Whitehall (D4)	629
Deer Lodge (D3)	3,780	Marysville (D3)	2,000	White Sulphur Springs (F3)	574
Denton (G2)	431	Miles City (L3)	7,937	Wibaux (M3)	611
Dillon (D4)	2,701	Missoula (B3)	12,668	Wolfpoint (L1)	2,098
East Helena (E3)	1,200	Mondak (M1)	400		
		Moore (G3)	355		


PLATTE
CLAY
RAY
JACKSON
LAFAYETTE
JOHNSON
Kansas City
KANSAS CITY
Independence
Excelsior Springs
Richmond
Lexington
Liberty
Parkville
Weston
Platte City
Smithville
Lake City
Napoleon
Waverly
Wellington
Sibley
Camden
Orrick
Missouri City
Excelsior Spgs.
Crab Orchard
Swanwick
Hardin
Carrollton
Norborne
Wakenda
Bosworth
Carrollton
Blue Springs
Grain Valley
Oak Grove
Sni Mills
Tarsney
Little Blue
Lees Summit
Cookrello
Lonejack
Greenwood
Pleasant Hill
Chapel Hill
Hicks City
Elm
Pittsville
Odessa
Bates City
Holmes Park
Grandview
Belvidere
Belton
Raymore
Avon
Dodson
Lenexa
Dallas
Craig
Merriam
Holiday
Wilder
Drake
Turner
Westport
Leeds
Elm Park
Ray-Town
Selsa
Donnerspring
Muncie
Linkville
Stillings
Leavenworth
Farley
Hampton
Waldron
Polo
Wolcott
Menager
Vance
Chandler
Mosby
Bement
Nashua
Gashland
Liberty
Excelsior Spgs.
Missouri City
Orrick
Floyd
Lexington
Levasy
Wayman
Sibley
Camden
Prathersville
Crab Orchard
Swanwick
Richmond
Hardin
Carrollton
Norborne
Wakenda
Bosworth
Napoleon
Lake City
Waverly
Wellington


MONTANA
DOMINION
Scale of Miles
0 10 20 40 60 80 100
Size of type indicates
relative importance of places.
C. S. HAMMOND & CO., N.Y.
Great Falls
HELENA
Missoula
Kalispell
Anaconda
Deer Lodge
Hamilton
Dillon
Butte
Bozeman
Livingston
Fort Benton
Havre
Glasgow
Miles City
Billings
Lewistown
Shelby
Cut Bank
Conrad
Chinook
Malta
Wolf Point
Glendive
Sidney
Plentywood
Scobey
Culbertson
Baker
Ekalaka
Broadus
Forsyth
Hardin
Big Timber
Red Lodge
Columbus
Roundup
Harlowton
Livingston
Bozeman
Three Forks
Whitehall
Ennis
Virginia City
Alder
Sheridan
Twin Bridges
Dillon
Jackson
Wisdom
Salmon
Missoula
Superior
Thompson Falls
Libby
Troy
Eureka
Whitefish
Columbia Falls
Kalispell
Lakeview
Somers
Polson
Ronan
St. Ignatius
Arlee
Hamilton
Stevensville
Florence
Lolo
Missoula
Bonner
Clinton
Garrison
Drummond
Philipsburg
Granite
Racetrack
Anaconda
Georgetown
Deer Lodge
Gold Creek
Helmville
Ovando
Lincoln
Augusta
Choteau
Dupuyer
Browning
Kipp
Blackfeet Ind. Res.
Cut Bank
Shelby
Conrad
Great Falls
Cascade
Fort Benton
Chester
Havre
Harlem
Chinook
Malta
Glasgow
Wolf Point
Fort Peck
Poplar
Culbertson
Scobey
Plentywood
Sidney
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Broadus
Forsyth
Hardin
Crow Agency
Custer
Billings
Laurel
Columbus
Big Timber
Roundup
Harlowton
Lewistown
Judith Gap
Livingston
Bozeman
Belgrade
Three Forks
Whitehall
Ennis
Virginia City
Alder
Sheridan
Twin Bridges
Dillon
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Thompson Falls
Libby
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Eureka
Whitefish
Columbia Falls
Kalispell
Lakeview
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Arlee
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Stevensville
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Bonner
Clinton
Garrison
Drummond
Philipsburg
Granite
Racetrack
Anaconda
Georgetown
Deer Lodge
Gold Creek
Helmville
Ovando
Lincoln
Augusta
Choteau
Dupuyer
Browning
Kipp
Blackfeet Ind. Res.
Cut Bank
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Three Forks
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Ennis
Virginia City
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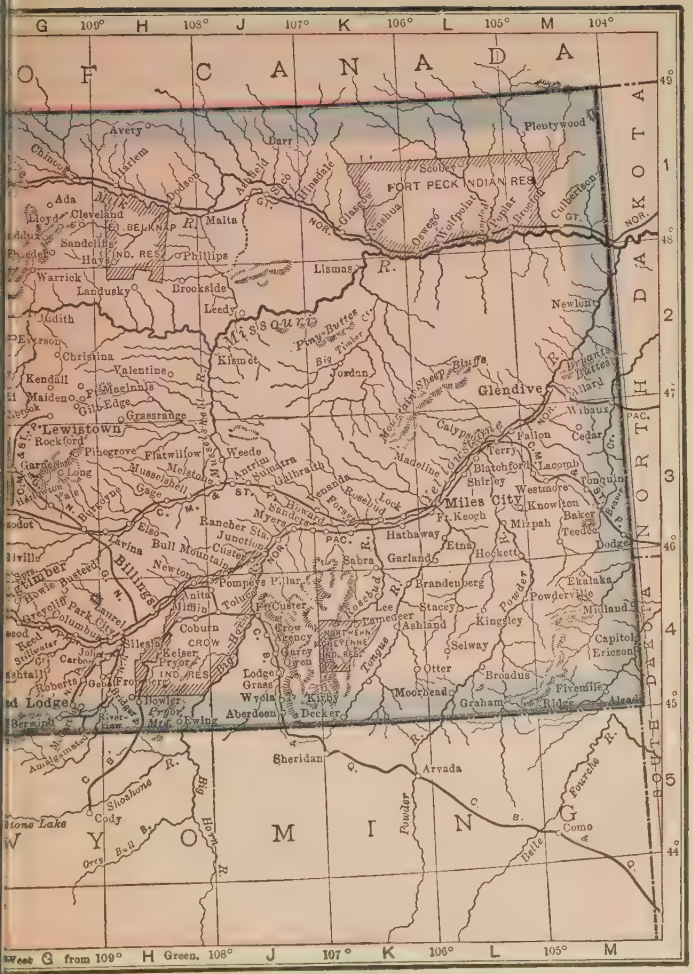
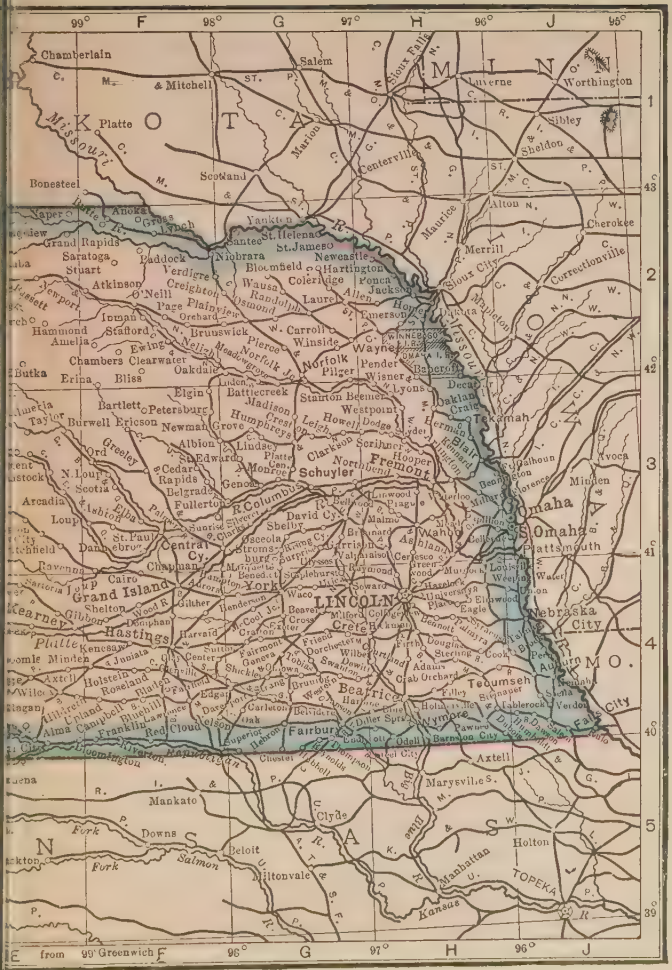
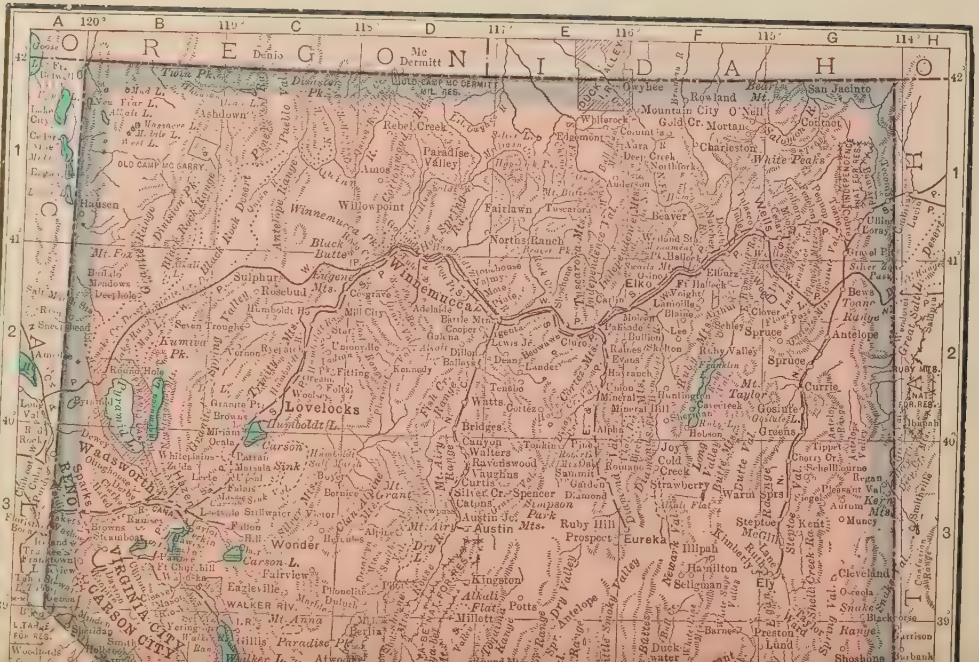
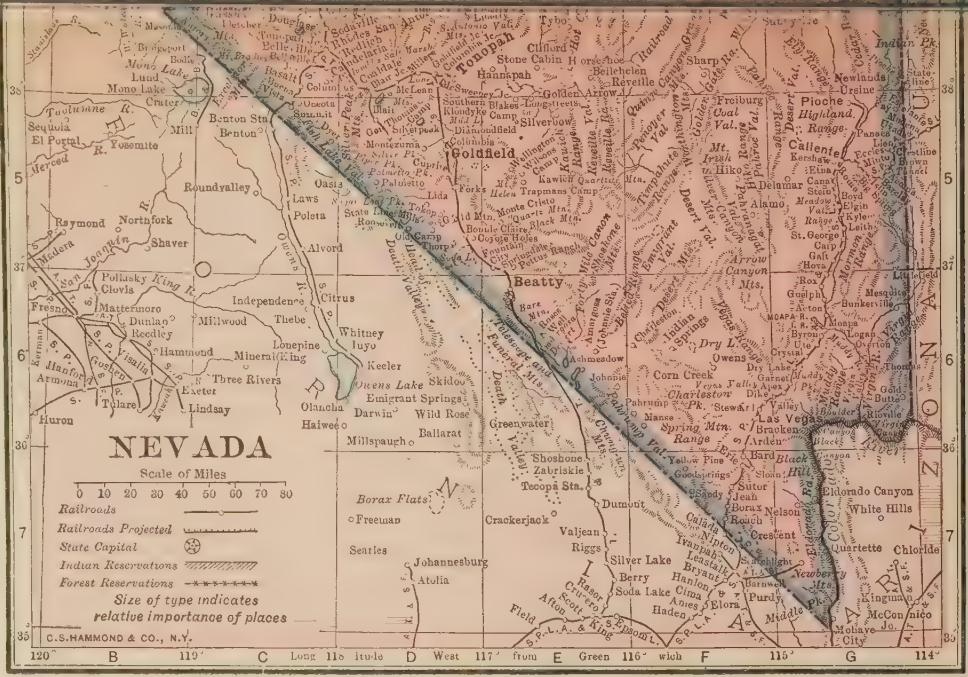
Twin Bridges
Dillon
Jackson
Wisdom
Salmon


G 109° H 108° J 107° K 106° L 105° M 104°
OF CANADA
NORTH DAKOTA
SOUTH DAKOTA
WYOMING
MINING
FORT PECK INDIAN RES.
BELKNAP IND. RES.
CROW IND. RES.
Plentywood
Scobey
Glasgow
Wolf Point
Culbertson
Malta
Harlem
Chinook
Havre
Phillips
Sandcliff
Warrick
Landusky
Brookside
Leedy
Lismas
R.
Newlon
Judith
Pine Buttes
Big Timber
Christina
Valentine
Kendall
Maginnis
Gilt Edge
Grassrange
Kismet
Jordan
Glendive
Wibaux
Lewistown
Rockford
Pinegrove
Flatwillow
Weede
Moccasin
Calypso
Fallon
Cedar
Terry
Madeline
Blotchford
Lacomb
Shirley
Miles City
Westmore
Knowlton
Fk. Keogh
Mizpah
Baker
Teeden
Dodge
Hathaway
Etna
Hockett
Garland
Sabra
Custer
Junction
Ranchester
Bull Mountain
Billings
Pompeys Pillar
Brandenberg
Powderville
Ekalaka
Midland
Stacey
Kingsley
Ashland
Lamedeer
Selway
Capitola
Ericson
Otter
Broadus
Fivemile
Ridge
Alzada
Graham
Moorhead
Lodge Grass
Wyola
Kirby
Decker
Aberdeen
Sheridan
Arvada
Cody
Como
Shoshone R.
Big Horn R.
Powder R.
Tongue R.
Yellowstone R.
Rosebud
Musselshell
Judith R.
Missouri R.
Milk R.
Little Missouri R.
Cheyenne R.
Grand R.
Moreau R.
Belle Fourche R.
Cannonball R.
Heart R.
Knife R.
Green. 108° J 107° K 106° L 105° M
West G from 109° H

NEBRASKA
Scale of Miles
0 10 20 40 60 80
Fairburn
Buffalogap
Admore
Manderson
Interior
Westover
Rosebud
Story
Wayside
Adaton
Albany
Merriman
Cody
Britt
Sparks
Monroe
Whitney
Chadron
Gordon
Hay Springs
Clinton
Rushville
Harlan
Bailey
Arabia
Harrison
Crawford
Andrews
Robinson
Antelope
Glen
Belmont
Ida
Hough
Dunlap
Peers
Newton
Kennedy
Wood Lake
Agate
Marsland
Girard
Niobrara
Grayson
Chesterfield
Ainsworth
Ashbrook
Lawn
Heming
ford
Schill
Luella
Pullman
Brownlee
Canton
Berea
Jess
Curlew
Cascade
Morrill
Alliance
Birdsell
Seneca
Elsmere
Mitchell
Cyrus
Scottsbluff
Bayard
Angora
Clematis
Orlando
Northport
Bridgeport
Lena
Omega
Thedford
Halsey
Gering
Minatare
Hull
Freeport
Harrisburg
Kirk
Redington
Heath
Simla
Lisco
Hutchinson
Tryon
Lemley
Gandy
Logan
Gary
Sextorp
Dalton
Oshkosh
Lewellen
Nesbit
Arnold
Kimball
Potter
Clara
Kowanda
Bertha
Myrtle
Callaway
Sidney
Lodgepole
Keystone
Over
Chappell
North Platte
Tucker
Maxwell
Brady
Lorenzo
Julesburg
Venango
Elsie
Dickens
Watts
Somerset
Wellfleet
Cozad
Grant
Madrid
Wallace
Maywood
Farnam
Pearl
Marengo
Lamar
Rain
Blanche
Curtis
Mooreefield
Chase
Imperial
Thornburg
Champion
Wauneta
Hayes Center
Stevens
Stockville
Earl
Lamont
Palisade
Freedom
Indianola
Rollwitz
Culbertson
Hayes
Trenton
McCook
Max
Stratton
Danbury
Cornell
Benkelman
Marion
Atwood
Colby
Longitude 100°


99° F 98° G 97° H 96° J 95°
Chamberlain
Salem
Luverne
Worthington
Platte
Scotland
Bonesteel
Sibley
Sheldon
Alton
Cherokee
Yankton
St. Helena
Santee
St. James
Merrill
Grand Rapids
Saratoga
Paddock
Niobrara
Newcastle
Hartington
Stuart
Bloomfield
Verdigre
Coleridge
Wausa
Randolph
Laurel
Allen
Jackson
Emerson
Hubbard
Atkinson
O'Neill
Creighton
Orchard
Plainview
Osmond
Winside
Wayne
Carroll
Hammond
Stafford
Amelia
Brunswick
Pierce
Norfolk
Norfolk
Pender
Bancroft
Chambers
Clearwater
Ewing
Oakdale
Meadow Grove
Butka
Erina
Bliss
Elgin
Battle Creek
Madison
Stanton
Beemer
Westpoint
Decatur
Oakland
Craig
Kamah
Bartlett
Petersburg
Humphrey
Howell
Dodge
Leigh
Clarkson
Schuyler
Fremont
Hooper
Ericson
Newman Grove
Albion
Lindsay
Platte Center
Columbus
Monroe
Genoa
Belgrade
Fullerton
Arcadia
Loup
Ashton
Scotia
Ord
Greeley
Cedar Rapids
Silver Creek
Central City
St. Paul
Dannebrog
Grand Island
Cairo
Shelton
Chapman
Alda
Wood River
Gilther
Hastings
Kearney
Gibbon
Harvard
Kenesaw
Juniata
Minden
Holstein
Roseland
Axtell
Wilcox
Riverton
Edgar
Fairfield
Inland
Blue Hill
Campbell
Franklin
Red Cloud
Alma
Oxford
Orleans
Arapahoe
Elwood
Lexington
Overton
Elm Creek
Shelton
Gothenburg
Cozad
Sumner
Callaway
Ansley
Arnold
Broken Bow
Anselmo
Merna
Mason City
Ravenna
Loup City
Litchfield
Wolbach
Greeley Center
Spalding
Burwell
Taylor
Ericson
Greeley
Scotia
Loup
Ashton
Ord
Arcadia
Elba
Palmer
Sumner
Cotesfield
Ravenna
Kearney
Gibbon
Shelton
Wood River
Grand Island
Cairo
Chapman
Alda
Hastings


OREGON
IDAHO
NEVADA
Mc Dermitt
Owyhee
Rowland
Mountain City
O'Neil
San Jacinto
Gold Cr.
Mortan
Contact
Charleston
White Peaks
Whiterock
Edgemont
Deer Creek
Northfork
Jarbidge
Bruneau
Twin Pk.
Disaster Pk.
Rebel Creek
Paradise Valley
Amos
Willowpoint
Fairlawn
Tuscarora
Beaver
Hausen
Winnemucca
Winnemucca L.
Black Butte
Northst Ranch
Stonehouse
Quinn
Elburz
Elko
Ft Halleck
Sulphur
Rosebud
Mt. Fire
Humboldt R.
Mill City
Adelaide
Battle Mtn.
Cooper
Galena
Lewis Jc.
Dillon
Ballarat
Dean
Lander
Palisade
Lee
Spruce
Antelope
Ruby Valley
Franklin
Currie
Taylor
Gosiute
Overland
Kumiva Pk.
Lovelocks
Humboldt L.
Carson
Tenabo
Watts
Cottez
Bridges
Canyon
Tonkin
Pine
Joy
Cold Creek
Strawberry
Warm Spr's
Pleasant Val
Autumn
Kern Mts.
Muncy
Walters
Ravenswood
Vaughtin
Curtis
Silver Cr.
Spencer
Diamond
Gaiden
Sammis
Clifton
Austin Jc.
Austin
Mts.
Ruby Hill
Prospect
Eureka
Illiph
Steptoe
McGill
Kent
Cleveland
Ely
Hamilton
Seligman
Osceola
Snake Range
Wonder
Carson L.
Fairview
Eagleville
Pilonelle
Kingston
Alkali Flat
Potts
Millett
Mt. Anna
Hills
Paradise Pk.
Preston
Lund
Duck Water
Barnes
Garrison
Shoshone
Wadsworth
Reno
Sparks
Virginia City
Carson City
Washoe L.
Pyramid L.
Truckee R.
Humboldt R.
Carson R.
Walker Riv.
Black Rock Desert
Quinn Riv. Valley
Granite Mts.
Trinity Mts.
Antelope Range
Winnemucca Mts.
Osgood Mts.
Tuscarora Mts.
Independence Mts.
Ruby Mts.
Diamond Mts.
Pinon Range
Egan Range
Schell Creek Range
Cherry Creek Range
Butte Valley
Newark Valley
Steptoe Valley
Spring Valley
Goshute Valley
Ruby Valley
Huntington Valley
Diamond Valley
Railroad Valley
Big Smoky Valley
Little Smoky Valley
Monitor Valley
Reese River Valley
Gravelly Ford
Humboldt Lake
Rye Patch Res.
Lahontan Res.
Fallon
Stillwater
Victor
Bonnie Clare
Mt. Grant
Mt. Airy
Dry L.
Alkali
Newark
Pilot
Toiyabe
Mt. Jefferson
Mt. Moses
Mt. Hamilton
Mt. Prospect
Mt. Wilson


NEVADA
Scale of Miles
0 10 20 30 40 50 60 70 80
Railroads
Railroads Projected
State Capital
Indian Reservations
Forest Reservations
Size of type indicates relative importance of places
C.S.HAMMOND & CO., N.Y.
Goldfield
Tonopah
Hawthorne
Beatty
Pioche
Caliente
Las Vegas
Reno
Carson City
Virginia City
Fallon
Winnemucca
Lovelock
Yerington
Fernley
Wadsworth
Fallon
Fresno
Visalia
Bakersfield
Mojave
Barstow
Needles
Death Valley
Owens Lake
Mono Lake
Yosemite
Sequoia
Kings River
Tehachapi
Salton Sea
Colorado River
Boulder City
Searchlight
Goldfield
Tonopah
Hawthorne
Beatty
Pioche
Caliente
Las Vegas
Reno
Carson City
Virginia City
Fallon
Winnemucca
Lovelock
Yerington
Fernley
Wadsworth
Fallon
Fresno
Visalia
Bakersfield
Mojave
Barstow
Needles
Death Valley
Owens Lake
Mono Lake
Yosemite
Sequoia
Kings River
Tehachapi
Salton Sea
Colorado River
Boulder City
Searchlight
120° B 119° C Long itude D West 117° from E Green 116° wich F 115° G 114°
35 36 37 38 5 6 7

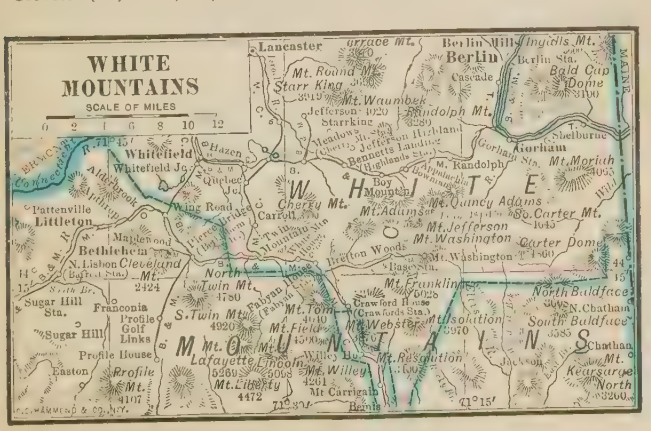
NEBRASKA

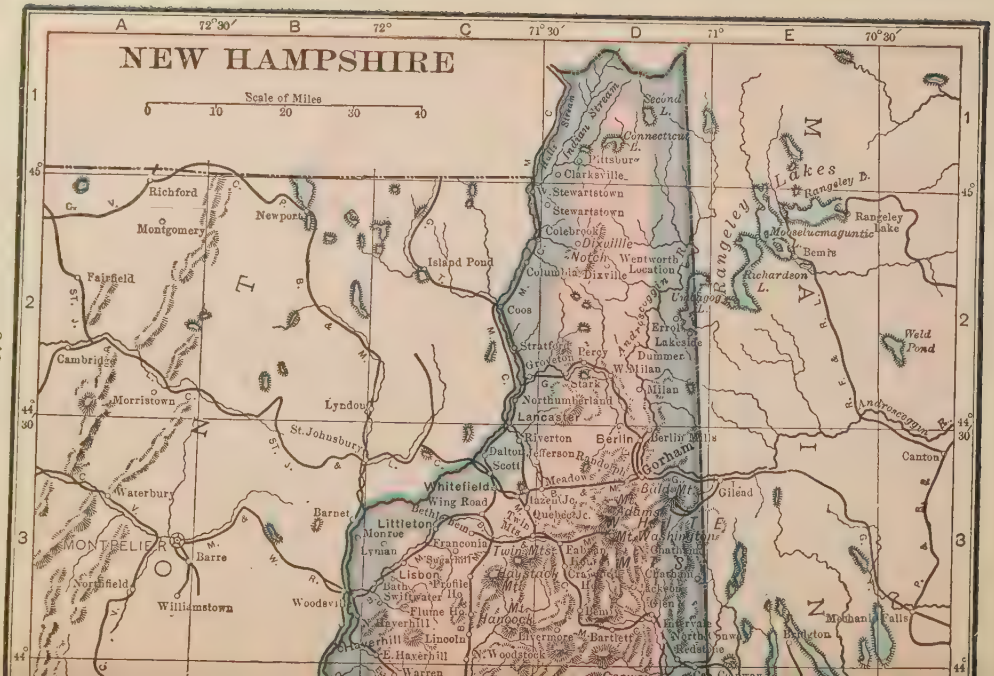
Ainsworth (E2)	1,508
Albion (F3)	1,978
Alliance (A2)	4,591
Alma (E4)	1,058
Ashland (H3)	1,725
Auburn (J4)	2,863
Aurora (F4)	2,962
Bayard (A3)	2,127
Beatrice (H4)	9,664
Blair (H3)	2,702
Bloomfield (G2)	1,431
Bridgeport (A3)	1,235
Brokenbow (E3)	2,567
Cambridge (D4)	1,042
Central City (F3)	2,410
Chadron (B2)	4,412
Collegeview (H4)	2,249
Columbus (G3)	5,410
Cozad (D4)	1,293
Crawford (A2)	1,646
Creighton (F2)	1,446
Crete (G4)	2,445
David City (G3)	2,216
Dundee (H3)	1,023
Fairbury (G4)	5,454
Falls City (J4)	4,930
Fremont (H3)	9,605
Friend (G4)	1,263
Fullerton (F3)	1,595
Geneva (G4)	1,768
Genoa (G3)	1,069
Gering (A3)	2,508
Gordon (B2)	1,581
Gothenburg (E4)	1,754
Grand Island (F4)	13,947
Hartington (G2)	1,467
Hastings (F4)	11,647
Havelock (H4)	3,602
Hebron (G4)	1,513
Holdrege (E4)	3,108
Humboldt (J4)	1,277
Kearney (E4)	7,702
Kimball (A3)	1,620
Lexington (E4)	2,327
LINCOLN (H4)	54,948
Loup City (E3)	1,364
McCook (D4)	4,303
Madison (G3)	1,735
Minden (E4)	1,527
Mitchell (A3)	1,298
Nebraska City (J4)	6,279
Neligh (F2)	1,724
Newman Gr. (G3)	1,260
Norfolk (G2)	8,634
North Bend (H3)	1,087
North Platte (D3)	10,466
Oakland (H3)	1,356
Omaha (J3)	191,601
O'Neill (F2)	2,107
Ord (F3)	2,143
Osceola (G3)	1,209
Pawnee City (H4)	1,595
Pierce (G2)	1,105
Plattsmouth (J3)	4,190
Ponca (H2)	1,014
Randolph (G2)	1,338
Ravenna (E3)	1,703
Red Cloud (F4)	1,856
St. Paul (F3)	1,615
Schuyler (G3)	2,636
Scottsbluff (A3)	6,912
Seward (G4)	2,368
Shelton (F4)	1,037
Sidney (B3)	2,852
South Sioux City (H2)	2,402
Stanton (G3)	1,487
Stromsburg (G3)	1,361
Superior (G4)	2,719
Sutton (F4)	1,603
Tecumseh (H4)	1,688
Tekamah (H3)	1,811
University Place (H4)	4,112
Valentine (D2)	1,596
Wahoo (H3)	2,338
Walthill (H2)	1,145
Wayne (H2)	2,115
Weeping Water (J4)	1,084
Westpoint (H3)	2,002
Wilbur (G4)	1,255
Wisner (H2)	1,210
Wymore (H4)	2,592
York (G4)	5,388

NEVADA

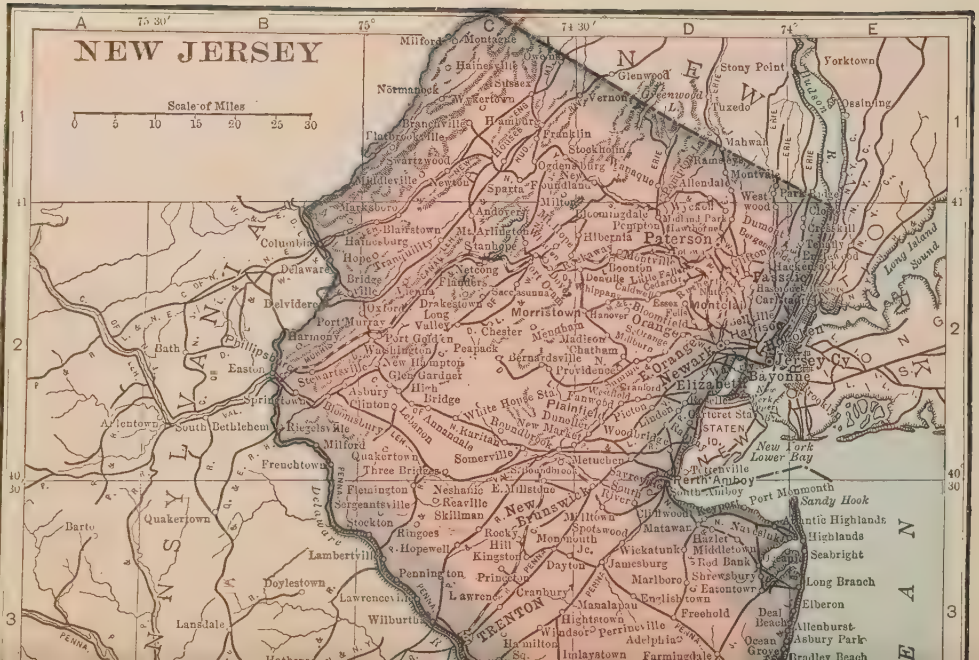
Austin (E3)	666
Battle Mountain (D2)	602
Beatty (E6)	115
Bunkerville (G6)	273
Caliente (G5)	541
Carlin (E2)	673
CARSON CITY (B3)	1,685
Cherry Creek (G3)	327
Contact (G1)	120
Currie (G2)	100
Dayton (B3)	300
East Ely (G3)	699
Elko (F2)	2,173
Ely (G3)	2,090
Eureka (F3)	708
Fallon (C3)	1,753
Franktown (B3)	120
Gardnerville (B4)	800
Genoa (B3)	222
Golconda (D1)	288
Goldfield (D5)	1,558
Gold Hill (B3)	207
Goodsprings (F7)	356
Hamilton (F3)	62
Hawthorne (C4)	244
Hiko (F5)	103
Imlay (C2)	237
Jarbridge (F1)	258
Las Vegas (G6)	2,304
Lee (F2)	150
Lovelocks (C2)	1,164
Lund (G4)	290
Luning (C4)	144
McGill (G3)	2,846
Manhattan (E4)	401
Mason (B4)	150
Mesquite (G6)	361
Metropolis (F1)	291
Mina (C4)	611
Minden (B4)	420
Mizpah (G2)	150
Montello (G1)	464
Overton(G6)	380
Palisade (E2)	312
Panaca (G5)	318
Paradise Valley (D1)	200
Pioche (G5)	595
Pyramid (B2)	150
Reno (B3)	12,016
Rochester (C2)	133
Round Mountain (E4)	371
Ruby Valley (F2)	214
Ruth (F3)	1,312
Searchlight (F7)	161
Sheridan (B4)	110
Silver City (B3)	100
Sparks (B3)	3,238
Stillwater (C2)	394
Sweetwater (B4)	119
Tonopah (D4)	4,144
Tuscarora (E1)	241
Verdi (B3)	442
Virginia City (B3)	1,200
Wadsworth (B3)	403
Wells (G1)	521
Winnemucca (D2)	1,934
Wonder (C3)	82
Yerington (B4)	1,169

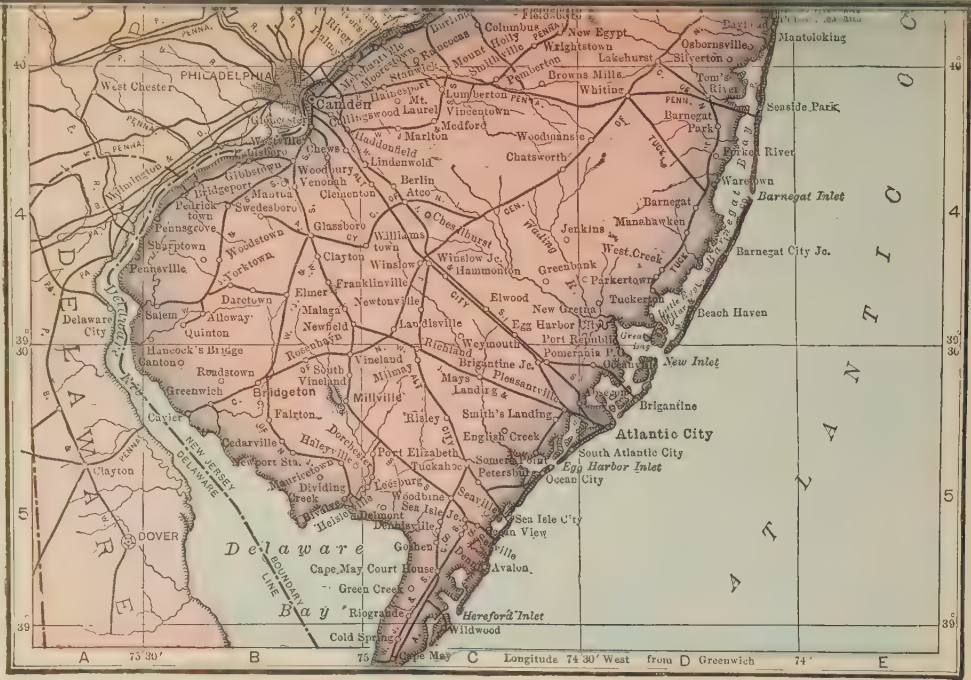
Allentown (D5)	■1,213	
Alton (E5)	■1,221	
Andover (C5)	■1,121	
Antrim (C5)	■1,052	
Ashland (C4)	■1,325	
Barnstead (D5)	■873	
Bartlett (D3)	■1,059	
Bedford (C6)	■1,118	
Belmont (D5)	■1,194	
Berlin (D3)	16,104	
Bethlehem (C3)	■866	
Boscawen (C5)	■1,260	
Bristol (C4)	■1,428	
Canaan (C4)	■1,236	
Charlestown (B5)	■1,505	
Claremont (B5)	■9,524	
Colebrook (D2)	■1,811	
CONCORD (C5)	22,167	
Conway (D4)	■3,102	
Derry (D6)	■5,382	
Dover (E5)	13,029	
East Jaffrey (B6)	1,700	
East Rochester (E5)	1,200	
Enfield (C4)	■1,577	
Epping (D5)	■1,276	
Exeter (E6)	■4,604	
Farmington, (D5)	■2,461	
Fitzwilliam (B6)	■962	
Franklin (C5)	6,318	
Goffstown (C5)	■2,391	
Gorham (D3)	■2,734	
Greenville (C6)	■1,346	
Groveton (D2)	1,900	
Hampton (E6)	■1,251	
Hanover (B4)	■1,551	
Haverhill (B3)	■3,406	
Henniker (C5)	■1,344	
Hillsboro (C5)	■2,229	
Hinsdale (B6)	■1,773	
Hookset (C5)	■1,828	
Hopkinton (C5)	■1,438	
Hudson (D6)	■1,954	
Jaffrey (B6)	■2,303	
Keene (B6)	11,210	
Kingston (D6)	■859	
Laconia (D4)	10,897	
Lakeport (C4)	3,150	
Lancaster (C2)	■2,815	
Lebanon (B4)	■6,162	
Lincoln (D3)	■1,473	
Lisbon (C3)	■2,288	
Littleton (C3)	2,308	
Londonderry (D6)	■1,303	
Lyme (B4)	■891	
Manchester (C6)	78,384	
Marlboro (B6)	■1,380	
Meredith (C4)	■1,680	
Merrimack (C6)	■1,022	
Milford (C6)	■3,783	
Milton (E5)	■1,428	
Nashua (C6)	28,379	
Newmarket (E5)	■3,181	
Newport (B5)	■4,109	
North Conway (D3)	1,500	
Northfield (C5)	■1,522	
Northumberland (C2)	■2,567	
Northwood (D5)	■891	
Ossipee (D4)	■1,122	
Pembroke (D5)	■2,563	
Penacook (C5)	3,100	
Peterboro (B6)	■2,615	
Pittsfield (D5)	■1,914	
Plaistow (D6)	■1,368	
Plymouth (C4)	■2,353	
Portsmouth (E5)	13,569	
Raymond (D5)	■1,050	
Rochester (E5)	9,673	
Rollinsford (E5)	■1,701	
Rye (E5)	■1,196	
Salem (D6)	■2,318	
Salmon Falls (E5)	1,700	
Seabrook (E6)	■1,537	
Somersworth (E5)	6,688	
Stewartstown (D2)	■1,109	
Suncook (D5)	2,900	
Swanzey (B6)	■1,593	
Tilton (C5)	■2,114	
Troy (B6)	■1,444	
Wakefield (D4)	■1,335	
Walpole (B5)	■2,553	
Warner (C5)	■1,051	
Weare (C5)	■1,173	
Whitefield (C3)	■1,935	
Wilton (C6)	■1,546	
Winchester (B6)	■2,267	
Wolfeboro (D4)	■2,178	
Woodstock (C4)	■684	
Woodsville (B3)	1,900	


WHITE MOUNTAINS
SCALE OF MILES
0 2 1 6 8 10 12
Lancaster
Berlin Mills
Berlin
Gorham
Whitefield
Littleton
Bethlehem
Franconia
Profile House
Profile Mt.
Mt. Lafayette
Mt. Lincoln
Mt. Liberty
Mt. Carrigain
Mt. Washington
Mt. Jefferson
Mt. Adams
Mt. Clay
Mt. Madison
Mt. Monroe
Mt. Franklin
Mt. Webster
Mt. Resolution
Mt. Willey
Mt. Tom
Mt. Field
Mt. Twin
Mt. Cherry
Mt. Starr King
Mt. Waumbek
Mt. Randolph
Mt. Moriah
Mt. Quincy Adams
Mt. Jefferson
Carter Dome
North Baldface
South Baldface
Chatham
Kearsarge North
Crawford House
Fabyan House
Willey House
Glen House
Jackson
Bretton Woods
Twin Mt.
Cherry Mt.
Whitefield Jct.
Littleton Jct.
Wing Road
Maplewood
Cleveland
North Lisbon
Sugar Hill
Sugar Hill Sta.
Profile Golf Links
Easton
Ingalls Mt.
Bald Cap Dome
Cascade
Meadows
Jefferson Highland
Jefferson Notch
Randolph Mt.
Shelburne
Gorham Sta.
Randolph
Boy Mountain
Carroll
Mt. Adams
Mt. Washington
Mt. Jefferson
So. Carter Mt.


NEW HAMPSHIRE
Scale of Miles
0 10 20 30 40
A 72°30′ B 72° C 71°30′ D 71° E 70°30′
1 2 3 44°30′
Richford
Montgomery
Newport
Fairfield
Island Pond
Cambridge
Morristown
Lyndon
St. Johnsbury
Waterbury
MONTPELIER
Barre
Barnet
Northfield
Williamstown
Woodsville
Littleton
Monroe
Lyman
Franconia
Lisbon
Bath
Profile
Swiftwater
Flume
Haverhill
Lincoln
E. Haverhill
Warren
Coos
Stratford
Groveton
Lancaster
Northumberland
Dalton
Jefferson
Scott
Whitefield
Wing Road
Bethlehem
Riverton
Berlin
Gorham
Berlin Mills
Randolph
Meadows
Jacques Jc.
Quebec Jc.
Twin Mts
Mt. Washington
Crawford
Jackson
Glen
Intervale
North Conway
Bartlett
Fabyan
Gilead
Canton
Mechanic Falls
Bethel
Rangeley
Rangeley Lakes
Rangeley L.
Rangeley Lake
Mooselucmaguntic
Richardson L.
Umbagog L.
Errol
Lakeside
Dummer
Milan
Weld
Pond
Androscoggin R.
Second L.
Connecticut L.
Pittsburg
Clarksville
Stewartstown
Colebrook
Dixville Notch
Wentworth Location
Columbia
Dixville
Upper Ammonoosuc R.
Ammonoosuc R.
Israel R.
Moose R.
Androscoggin R.
Saco R.
Swift R.
Wild R.
Ellis R.
Peabody R.
Saco Lake
Chocorua L.
Ossipee L.
Silver Lake
Madison
Eaton
Effingham
Ossipee
Wolfeboro
Tuftonboro
Moultonborough
Center Harbor
Meredith
Laconia
Gilford
Alton
Alton Bay
Wolfeboro Jc.
Sanbornville
Wakefield
Union
Milton
Milton Mills
Rochester
Farmington
Strafford
Barrington
Dover
Somersworth
Rollinsford
Portsmouth
Kittery
Eliot
South Berwick
Berwick
Lebanon
Great Falls
Newmarket
Exeter
Hampton
Hampton Falls
Seabrook
Salisbury
Merrimack R.
Pemigewasset R.
Winnipesaukee R.
Piscataqua R.
Lake Winnipesaukee
Lake Winnipesaukee
Lake Winnisquam
Lake Winnisquam
Lake Sunapee
Lake Sunapee
Newfound Lake
Newfound Lake
Squam Lakes
Squam Lakes
Lake Massabesic
Lake Massabesic
Lake Spofford
Lake Spofford
Pawtuckaway L.
Pawtuckaway L.
Great Bay
Great Bay
Little Bay
Little Bay
Hampton Harbor
Hampton Harbor
Isles of Shoals
Isles of Shoals
Star Island
Star Island
Appledore Island
Appledore Island
Smuttynose Island
Smuttynose Island
Boston Harbor
Boston Harbor
Mt. Lafayette
Mt. Lafayette
Mt. Lincoln
Mt. Lincoln
Mt. Liberty
Mt. Liberty
Mt. Flume
Mt. Flume
Mt. Garfield
Mt. Garfield
Mt. Hancock
Mt. Hancock
Mt. Willard
Mt. Willard
Mt. Bemis
Mt. Bemis
Mt. Carrigain
Mt. Carrigain
Mt. Osceola
Mt. Osceola
Mt. Tecumseh
Mt. Tecumseh
Mt. Whiteface
Mt. Whiteface
Mt. Passaconaway
Mt. Passaconaway
Mt. Chocorua
Mt. Chocorua
Mt. Paugus
Mt. Paugus
Mt. Belknap
Mt. Belknap
Mt. Major
Mt. Major
Mt. Cardigan
Mt. Cardigan
Mt. Kearsarge
Mt. Kearsarge
Mt. Monadnock
Mt. Monadnock
Mt. Sunapee
Mt. Sunapee
Mt. Uncanoonuc
Mt. Uncanoonuc
Mt. Kearsarge
Mt. Kearsarge
Mt. Agamenticus
Mt. Agamenticus
Mt. Pawtuckaway
Mt. Pawtuckaway
Mt. Prospect
Mt. Prospect
Mt. Pleasant
Mt. Pleasant
Mt. Deception
Mt. Deception
Mt. Isolation
Mt. Isolation
Mt. Jefferson
Mt. Jefferson
Mt. Adams
Mt. Adams
Mt. Madison
Mt. Madison
Mt. Clay
Mt. Clay
Mt. Jackson
Mt. Jackson
Mt. Webster
Mt. Webster
Mt. Resolution
Mt. Resolution
Mt. Moriah
Mt. Moriah
Mt. Cabot
Mt. Cabot
Mt. Waumbek
Mt. Waumbek
Mt. Starr King
Mt. Starr King
Mt. Weeks
Mt. Weeks
Mt. Forist
Mt. Forist
Mt. Prospect
Mt. Prospect
Mt. Pleasant
Mt. Pleasant
Mt. Deception
Mt. Deception
Mt. Isolation
Mt. Isolation
Mt. Jefferson
Mt. Jefferson
Mt. Adams
Mt. Adams
Mt. Madison
Mt. Madison
Mt. Clay
Mt. Clay
Mt. Jackson
Mt. Jackson
Mt. Webster
Mt. Webster
Mt. Resolution
Mt. Resolution
Mt. Moriah
Mt. Moriah
Mt. Cabot
Mt. Cabot
Mt. Waumbek
Mt. Waumbek
Mt. Starr King
Mt. Starr King
Mt. Weeks
Mt. Weeks
Mt. Forist
Mt. Forist

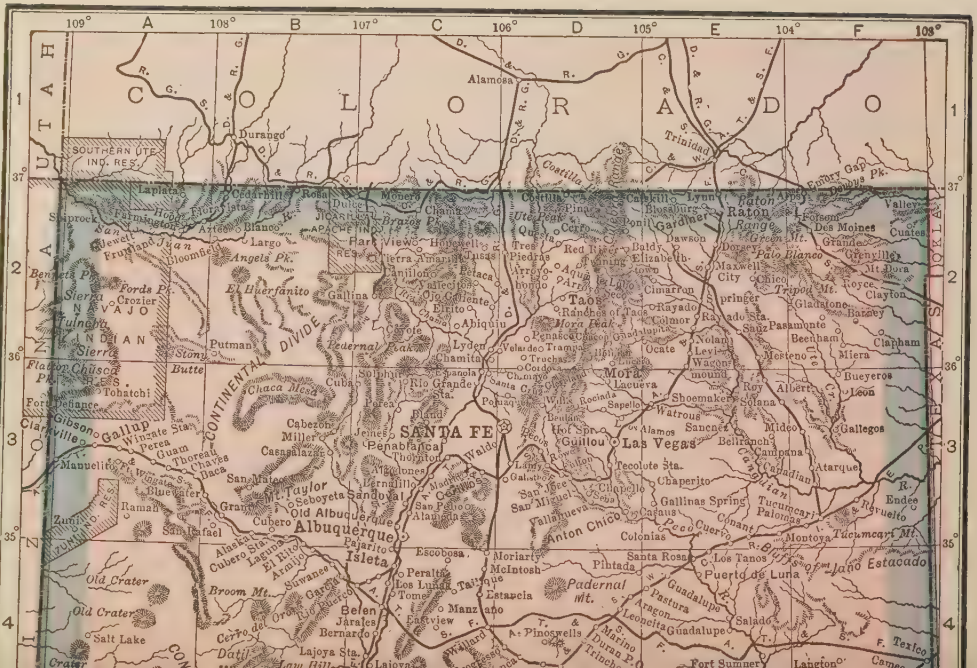
Bethel
Rutland
Windsor
Claremont
Newport
Rockingham
Bellows Falls
Walpole
Westmoreland
Keene
Brattleboro
Chesterfield
Winchester
S. Vernon Jc.
Hinsdale
Richmond
Winchendon
Fitzwilliam Depot
Troy
Jaffrey
Peterboro
Marlboro
Swanzey
Spofford
Harrisville
Dublin
Hancock
Sullivan
Munsonville
Gilsum
Marlow
Alstead
Drewsville
Hillsboro
Washington
Charlestown
Unity
Milr Village
N. Charleston
Cornish Flat
Cornish Center
Croydon
Plainfield
Meriden
Lebanon
Enfield
Etna
Hanover
Lyme
Orford
Piermont
Haverhill
Bath
Lisbon
Littleton
Franconia
Sugar Hill
Lincoln
Woodstock
Plymouth
Groton
Rumney
Wentworth
Warren
Wonalancet
Tamworth
Sandwich
Ossipee
Freedom
Effingham
Centreville
Moultonville
Melvin Village
N. Wolfboro
Wolfboro Falls
Wolfboro
Alton
Laconia
Winnisquam
Belmont
Gilmanton
Gilmanton Iron Works
Middleton
Union
Milton
Milton Mills
Wakefield
Rochester
E. Rochester
Farmington
Barnstead
Center Barnstead
Pittsfield
Chichester
Epsom
Strafford
Barrington
Somersworth
Union Falls
Rollinsford
Dover
Dover Point
Durham
Nottingham
Northwood
Pembroke
Deerfield
Lee
Newmarket
Portsmouth
Rye
Rye Beach
Hampton
Hampton Falls
Seabrook
Newton
Newfields
Exeter
W. Brentwood
Kensington
Danville
Hampstead
Derry
Windham
Salem
Salem Depot
Hudson
Nashua
Milford
Amherst
Merrimack
Litchfield
Pelham
Methuen
Lawrence
Haverhill
Newburyport
Manchester
Goffstown
Francestown
Bennington
Hillsboro Bridge
Hillsboro Centre
Henniker
Hopkinton
Concord
Penacook
Boscawen
Salisbury
Andover
Wilmot
Kearsarge
Mt. Sunapee
New London
Newbury
Sunapee
Georges Mills
Claremont Jct.
Bradford
Warner
Contoocook
Lempster
Acworth
Alstead
Gilsum
Sullivan
Westmoreland
Surry
Keene
Swanzey
Jaffrey
Peterboro
Dublin
Harrisville
Marlboro
Spofford
Chesterfield
Winchester


NEW JERSEY
Scale of Miles
0 5 10 15 20 25 30
A
B
C
D
E
75 30′
75°
74 30′
74°
Milford
Montague
Sussex
Haines
Owego
Glenwood
Greenwood L.
Stony Point
Yorktown
Ossining
Tuxedo
Mahwah
Ramapo
Montvale
Normanock
Vernon
Hamburg
Franklin
Stockholm
Ogdensburg
Sparta
Andover
Newton
Middleville
Swartswood
Branchville
Hainesburg
Blairstown
Marksboro
Columbia
Hope
Delaware
Belvidere
Bridgeville
Tranquillity
Oxford
Port Murray
Harmony
Bath
Easton
Stewartsville
Phillipsburg
Allentown
South Bethlehem
Riegelsville
Springtown
Asbury
Clinton
High Bridge
Glen Gardner
Hampton
Washington
Port Golden
Long Valley
Drakestown
Flanders
Hackettstown
Mt. Arlington
Stanhope
Andover
Milton
Bloomingdale
Pompton
Hibernia
Paterson
Wayne
Totowa
Little Falls
Passaic
Hackensack
Carlstadt
Lodi
Rutherford
Clifton
Garfield
Passaic R.
Montclair
Belleville
Harrison
Kearny
Jersey City
Bayonne
Elizabeth
Newark
Orange
Irvington
Hoboken
Weehawken
Union Hill
Guttenberg
North Bergen
Secaucus
Harrison
Long Island Sound
Morristown
Madison
Chatham
Chester
Peapack
Bernardsville
Providence
Meyersville
Basking Ridge
Liberty Corner
Gladstone
Far Hills
Bedminster
Pluckemin
Bound Brook
Dunellen
Plainfield
Fanwood
Scotch Plains
Westfield
Cranford
Roselle
Linden
Carteret
Staten Island
New York Lower Bay
Sandy Hook
Atlantic Highlands
Highlands
Seabright
Long Branch
Elberon
Deal Beach
Allenhurst
Asbury Park
Ocean Grove
Bradley Beach
Belmar
Spring Lake
Manasquan
Point Pleasant
Bay Head
Barnegat
Barnegat Bay
Tom's River
Toms River
Forked River
Waretown
Lacey
Manahawkin
Little Egg Harbor
Tuckerton
Beach Haven
Long Beach
Atlantic Ocean
Delaware Bay
Cape May
Cape May Point
Wildwood
Anglesea
Holly Beach
Ocean City
Somers Point
Atlantic City
Absecon
Pleasantville
Egg Harbor City
Egg Harbor
Hammonton
Mullica Hill
Woodbury
Gloucester
Camden
Haddonfield
Merchantville
Pennsauken
Riverton
Palmyra
Delanco
Burlington
Bordentown
Florence
Beverly
Edgewater Park
Delanco
Riverside
Palmyra
Cinnaminson
Delaware R.
Trenton
Lawrenceville
Princeton
Kingston
Rocky Hill
Hopewell
Pennington
Lawrence
Cranbury
Dayton
Jamesburg
Monmouth Jc.
Wickatunk
Matawan
Aberdeen
Keyport
Hazlet
Middletown
Red Bank
Shrewsbury
Eatontown
Englishtown
Freehold
Manalapan
Holmdel
Hightstown
Perrineville
Windsor
Hamilton
Imlaystown
Farmingdale
Adelphia
Jobstown
Wrightstown
Columbus
Mt. Holly
Lumberton
Medford
Moorestown
Haddonfield
Collingswood
Camden
Gloucester
Woodbury
Mullica Hill
Swedesboro
Paulsboro
Woodbury Creek
Salem
Penns Neck
Dutch Neck
East Windsor
Hightstown
Cranbury


PHILADELPHIA
Camden
West Chester
Chester
Wilmington
Newcastle
Delaware City
Salem
Pennsville
Penns Grove
Pedricktown
Swedesboro
Woodstown
Salem
Alloway
Quinton
Hancock's Bridge
Canton
Roadstown
Greenwich
Bridgeton
Cedarville
Newport Sta.
Dividing Creek
Clayton
DOVER
Delaware Bay
Cape May Court House
Green Creek
Riograndе
Cold Spring
Cape May
Hereford Inlet
Wildwood
Avalon
Sea Isle City
Ocean View
Seaville
Ocean City
Somers Point
Egg Harbor Inlet
Atlantic City
South Atlantic City
Brigantine
Great Egg Harbor Inlet
New Inlet
Beach Haven
Tuckerton
Parkertown
Barnegat Inlet
Barnegat City Jc.
Barnegat
Manahawken
Waretown
Forked River
Seaside Park
Tom's River
Whiting
Lakehurst
Silverton
Osbornsville
Manotoloking
Wrightstown
New Egypt
Columbus
Mount Holly
Lumberton
Medford
Vincentown
Marlton
Haddonfield
Lindenwold
Chatsworth
Woodbury
Berlin
Atco
Clementon
Gibbstown
Bridgeport
Glassboro
Williamstown
Clayton
Winslow
Winslow Jc.
Hammonton
Elmer
Franklinville
Newtonville
Malaga
Newfield
Landisville
Elwood
Egg Harbor City
Port Republic
Pomerania P.O.
Weymouth
Richland
Vineland
Brigantine Jc.
Mays Landing
Millville
Smith's Landing
English Creek
Port Elizabeth
Tuckahoe
Petersburg
Dorchester
Hilleryille
Leesburg
Woodbine
Sea Isle Jc.
Dennisville
Delmont
Goshen
Jenkins
West Creek
Greenbank
Jackson
Delaware River
Delaware Bay
ATLANTIC OCEAN
NEW JERSEY
DELAWARE
BOUNDARY LINE
Longitude 74° 30' West from Greenwich
A
B
C
D
E
39
40
5
4
251

Allendale (D1).... 1,165
Alpha (B2) 2,140
Arlington (D2)....10,000
Asbury Park (E3).....12,400
Atlantic City (D5).....50,707
Atlantic Highlands (E3)..... 1,629
Audubon (B4).... 4,740
Barrington (B4).. 1,333
Bayonne (D2)....76,754
Belleville (D2)....15,660
Belmar (D3)..... 1,987
Belvidere (B2) ... 1,793
Bergenfield (D2).. 3,667
Bernardsville (C2)..... 1,000
Beverly (C3)..... 2,562
Bloomfield (D2)...22,019
Bloomingdale (D2) 2,193
Bogota (D2)..... 3,906
Boonton (D2)..... 5,372
Bordentown (C3) 4,371
Boundbrook (C2) 5,906
Bradley Beach (E3)..... 2,307
Bridgeton (B5) ...14,323
Burlington (C3)... 9,049
Butler (D1)..... 2,886
Caldwell (D2).... 3,993
Camden (B4) ...116,309
Cape May (C5)... 2,999
Carlstadt (D2).... 4,472
Carteret (D2)..... 4,500
Cedarville (B5)... 1,500
Chatham (D2).... 2,421
Chester (C2)..... 1,100
Clayton (B4)..... 1,905
Cliffside (E2)..... 5,709
Clifton (D2).....26,470
Closter (E2)..... 1,840
Collingswood (B4). 8,714
Cranford (D2).... 2,000
Delford (D2)..... 1,286
Dover (C2)..... 9,803
Dumont (E2)..... 2,537
Dunellen (C2).... 3,394
East Newark (D2)..... 3,057
East Orange (D2).....50,710
East Rutherford (D2)..... 5,463
Eatontown (D3).. 1,200
Edgewater (E2)... 3,530
Egg Harbor City (C4)..... 2,622
Elizabeth (D2)....95,783
Elmer (B4)..... 1,115
Englewood (E2)...11,627
Fairhaven (D3)... 1,295
Fairview (E2).... 4,882
Flemington (C3).. 2,590
Florence (C3)..... 1,800
Fort Lee (E2)..... 5,761
Franklin (D1)..... 4,075
Freehold (D3)..... 4,768
Garfield (D2).....19,381
Garwood (D2).... 2,084
Glassboro (B4).... 2,100
Glen Ridge (D2).. 4,620
Glen Rock (D2)... 2,181
Gloucester City (B4).....12,162
Grantwood (D2).. 1,600
Greenwich (B5).... 1,000
Guttenberg (D2)... 6,726
Hackensack (E2)..17,667
Hackettstown (C2)..... 2,936
Haddonfield (C4) . 5,646
Haddon Heights (B4)..... 2,950
Haledon (D2)..... 3,435
Hammonton (C4). 6,417
Harrison (D2)....15,721
Hasbrouck Heights (D2)..... 2,895
Hawthorne (D2).. 5,135
Hibernia (D2).... 1,400
High Bridge (C2). 1,795
Highland Park (D3)..... 4,866
Highlands (E3)... 1,731
Hightstown (D3).. 2,674
Hoboken (E2)....68,166
Hopewell (C3).... 1,339
Hudson Heights (D2)..... 1,500
Irvington (D2)....25,480
Jamesburg (D3)... 2,052
Jersey City (E2).298,103
Juliustown (C3)... 1,000
Keansburg (D3) . 1,321
Kearny (D2).....26,724
Kenilworth (D2).. 1,312
Keyport (D3)..... 4,415
Lakehurst (D3)... 1,000
Lakewood (D3)... 4,000
Lambertville (C3) 4,660
Leonia (E2)..... 2,979
Linden (D2)..... 1,756
Little Falls (D2) . 3,600
Little Ferry (D2).. 2,715
Lodi (D2)..... 8,175
Long Branch (E3).....13,521
Lyndhurst (D2)... 1,350
Madison (D2).... 5,523
Magnolia (C4).... 1,245
Manasquan (E3).. 1,705
Matawan (D3).... 1,910
Maurice River (B5)..... 1,100
Mays Landing (C5)..... 1,800
Maywood (D2)... 1,618
Medford (C4)..... 1,200
Merchantville (B4)..... 2,749
Metuchen (D2)... 3,334
Midland Park (D2)..... 2,243
Millburn (D2).... 3,000
Milltown (D3).... 2,573
Millville (C5).....14,691
Montclair (D2)....28,810
Moorestown (C4) . 4,000
Morristown (C2)..12,548
Mt. Holly (C3).... 4,800
Netcong (C2)..... 1,800
Newark (D2)....414,524
New Brunswick (C3).....32,779
New Durham (D2)..... 4,100
New Providence (D2)..... 1,203
Newton (C1)..... 4,125
No. Arlington (D2)..... 1,767
North Paterson (D2)..... 1,300
North Plainfield (D2)..... 6,916
Nutley (D2)..... 9,421
Ocean City (C5)... 2,512
Ocean Grove (D3)..... 3,100
Orange (D2).....33,268
Oxford (C2)..... 2,600
Palisades Park (D2)..... 2,633
Palmyra (B3)..... 2,500
Park Ridge (E1) . 1,481
Passaic (D2).....63,841
Paterson (D2)....135,875
Paulsboro (B4) .. 4,352
Penns Grove (B4) . 6,060
Perth Amboy (D3).....41,707
Phillipsburg (B2).....16,923
Pitman (B4)..... 3,385
Plainfield (D2)....27,700
Pleasantville (C5). 5,887

NORTHEASTERN
NEW JERSEY
SCALE OF MILES
0 1 2 3 4 5 10
BERGEN
MORRIS
ESSEX
PASSAIC
HUDSON
UNION
SOMERSET
HUNTERDON
WARREN
Paterson
Newark
Jersey City
Elizabeth
Plainfield
Hackensack
Passaic
Bayonne
Hoboken
Orange
Montclair
Morristown
Dover
Boonton
Rockaway
Pompton Plains
Pompton Lakes
Wanaque
Ramapo
Mahwah
Oakland
Ridgewood
Englewood
Fort Lee
Weehawken
Guttenberg
North Bergen
Secaucus
Kearny
Harrison
Irvington
Bloomfield
Belleville
Nutley
Clifton
Lodi
Garfield
Wallington
Rutherford
East Rutherford
Carlstadt
Little Falls
Cedar Grove
Verona
Caldwell
Montclair
Glen Ridge
East Orange
West Orange
South Orange
Maplewood
Millburn
Short Hills
Summit
Chatham
Madison
Morristown
Convent Sta.
Morris Plains
Whippany
Hanover
Florham Park
Mendham
Chester
Budd Lake
Netcong
Stanhope
Lake Hopatcong
Andover
Newton
Sparta
Franklin
Ogdensburg
Hamburg
Wantage
Vernon
Greenwood Lake
Warwick
Monroe
Chester
Mendham Sta.
Pittsburg
Gladstone
Peapack
Basking Ridge
New Providence
Bernardsville
Mine Brook
Far Hills
Bedminster
Lyons
Gillette
Stirling
Millington
Berkley Heights
Mountainside
Springfield
Union
Roselle
Roselle Park
Linden
Elizabeth
Elizabethport
Bayway
Robbins Reef Light
St. George
New York Bay
Upper
Staten Island
Long Island
Brooklyn
Jersey City
Hoboken
Weehawken
Secaucus
Meadowlands
Hackensack
Teaneck
Ridgefield Park
Little Ferry
Moonachie
Carlstadt
Rutherford
Lyndhurst
Nutley
Belleville
Bloomfield
Glen Ridge
Montclair
Upper Montclair
Verona
Cedar Grove
Little Falls
Singac
Totowa
Wayne
Pompton Plains
Pequannock
Lincoln Park
Riverdale
Butler
Bloomingdale
Smiths Mills
Green Lake
Hibernia
Denmark
Orchard
Marcella
Dover
Rockaway
Mt. Arlington
Lake Hopatcong
Stanhope
Netcong
Budd Lake
Mt. Olive
Flanders
Drakestown
Mt. Freedom
Cary
Irondale
Horton
Whitehead
Washington Valley
Colonia
Woodbridge
Metuchen
Edison
Menlo Park
Raritan
North Branch
North Branch Depot
County Line
Martinsville
Watchung
Warrenville
Fanwood
Netherwood
Scotch Plains
Westfield
Garwood
Cranford
Roselle
Roselle Park
Union
Springfield
Mountainside
Berkley Heights
Liberty Corner
Pluckemin
Lamington
Bedminster
Far Hills
Mine Brook
Lyons
Basking Ridge
New Providence
Bernardsville
Peapack
Gladstone
Pleasantdale
Maplewood
Millburn
Short Hills
Summit
Chatham
Madison
Convent Sta.
Morristown
Florham Park
Hanover
Whippany
Morris Plains
Warren
Mountain Lakes
Boonton
Rockaway
Dover


109°
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104°
F
103°
COLORADO
UTAH
NEW MEXICO
SOUTHERN UTE IND. RES.
Durango
Alamosa
Trinidad
Raton
Springer
Las Vegas
SANTA FE
Albuquerque
Gallup
Taos
Mora
Tucumcari
Clayton
Clovis
Portales
Roswell
Carlsbad
Artesia
Lovington
Hobbs
Eunice
Jal
Monument
Tatum
Texico
Farwell
Hereford
Dalhart
Stratford
Channing
Dumas
Dalhart
Amarillo
Canadian
Logan
Tucumcari
Endee
Ruidoso
Capitan
Carrizozo
Tularosa
Alamogordo
Cloudcroft
Mescalero
Elephant Butte
Truth or Consequences
Hot Springs
Las Cruces
Deming
Lordsburg
Silver City
Hurley
Santa Rita
Fort Bayard
Gila
Reserve
Datil
Magdalena
Socorro
Belen
Los Lunas
Isleta
Bernalillo
Albuquerque
Rio Rancho
Jemez Springs
Jemez Pueblo
Cuba
Thoreau
Gallup
Navajo
Window Rock
Fort Defiance
Chinle
Ganado
Keams Canyon
Holbrook
Winslow
Flagstaff
Williams
Ash Fork
Seligman
Prescott
Jerome
Clarkdale
Cottonwood
Sedona
Camp Verde
Payson
Globe
Miami
Superior
Kearny
Florence
Casa Grande
Coolidge
Eloy
Tucson
Nogales
Douglas
Bisbee
Tombstone
Benson
Willcox
Safford
Thatcher
Pima
Duncan
Clifton
Morenci
Metcalf
Solomonville
Pima
Thatcher
Safford
Bowie
Willcox
Benson
Tombstone
Douglas
Bisbee
Nogales
Tucson
Eloy
Casa Grande
Coolidge
Florence
Kearny
Superior
Miami
Globe
Payson
Camp Verde
Sedona
Cottonwood
Clarkdale
Jerome
Prescott
Seligman
Ash Fork
Williams
Flagstaff
Winslow
Holbrook
Keams Canyon
Ganado
Chinle
Fort Defiance
Window Rock
Navajo
Gallup
Thoreau
Cuba
Jemez Pueblo
Jemez Springs
Rio Rancho
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Magdalena
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Gila
Fort Bayard
Santa Rita
Hurley
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Lordsburg
Deming
Las Cruces
Hot Springs
Truth or Consequences
Elephant Butte
Mescalero
Cloudcroft
Alamogordo
Tularosa
Carrizozo
Capitan
Ruidoso
Endee
Tucumcari
Logan
Canadian
Amarillo
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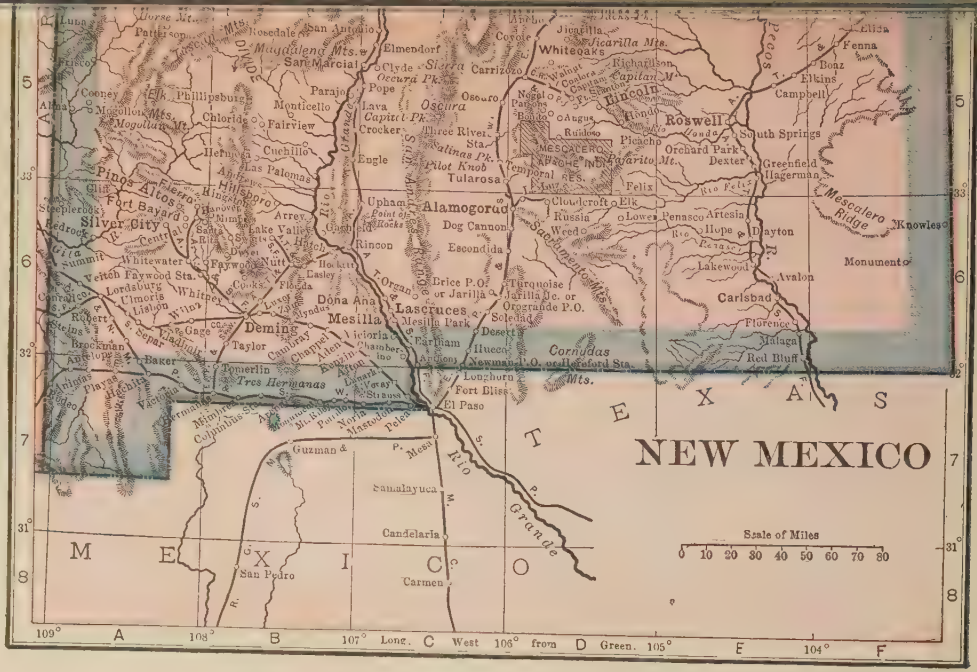
Dumas
Stratford
Dalhart
Texico
Farwell
Hereford
Tatum
Jal
Eunice
Hobbs
Lovington
Artesia
Carlsbad
Roswell
Portales
Clovis
Clayton
Springer
Raton
Trinidad
Durango
Alamosa
SOUTHERN UTE IND. RES.
UTE MOUNTAIN IND. RES.
NAVAJO INDIAN RES.
ZUNI IND. RES.
LAGUNA IND. RES.
ACOMA IND. RES.
SAN JUAN
RIO ARRIBA
TAOS
COLFAX
UNION
HARDING
QUAY
CURRY
ROOSEVELT
LEA
CHAVES
EDDY
OTERO
LINCOLN
TORRANCE
GUADALUPE
DE BACA
SAN MIGUEL
MORA
SANTA FE
SANDOVAL
VALENCIA
CATRON
SIERRA
DONA ANA
HIDALGO
GRANT
LUNA
SOCORRO
CIBOLA
MCKINLEY
APACHE
GREENLEE
GRAHAM
SAN JUAN
CONTINENTAL DIVIDE
Animas R.
La Plata R.
San Juan R.
Chama R.
Rio Grande
Pecos R.
Canadian R.
Gallinas R.
Mora R.
Cimarron R.
Red River
Canadian R.
Pecos R.
Rio Grande
Gila R.
San Francisco R.
Little Colorado R.
Puerco R.
Chaco R.
San Juan R.
Animas R.
La Plata R.
Mesa Verde
Shiprock
Aztec
Farmington
Bloomfield
Kirtland
Fruitland
Waterflow
Newcomb
Huerfano Mesa
Chaco Mesa
Pueblo Bonito
Chaco Canyon
Crownpoint
Thoreau
Prewitt
Grants
Milan
Bluewater
Ramah
Zuni
Black Rock
Fence Lake
Quemado
Alpine
Springerville
Eagar
St. Johns
Concho
Vernon
Show Low
Heber
Pinetop
Lakeside
Snowflake
Taylor
Holbrook
Joseph City
Winslow
Meteor Crater
Two Guns
Petrified Forest
Adamana
Navajo
Sanders
Houck
Lupton
Manuelito
Gallup
Church Rock
Gallup
Thoreau
Cuba
Jemez Pueblo
Jemez Springs
Rio Rancho
Bernalillo
Albuquerque
Isleta
Los Lunas
Belen
Socorro
Magdalena
Datil
Reserve
Gila
Fort Bayard
Santa Rita
Hurley
Silver City
Lordsburg
Deming
Las Cruces
Hot Springs
Truth or Consequences
Elephant Butte
Mescalero
Cloudcroft
Alamogordo
Tularosa
Carrizozo
Capitan
Ruidoso
Endee
Tucumcari
Logan
Canadian
Amarillo
Channing
Dumas
Stratford
Dalhart
Texico
Farwell
Hereford
Tatum
Jal
Eunice
Hobbs
Lovington
Artesia
Carlsbad
Roswell
Portales
Clovis
Clayton
Springer
Raton
Trinidad
Durango
Alamosa

254

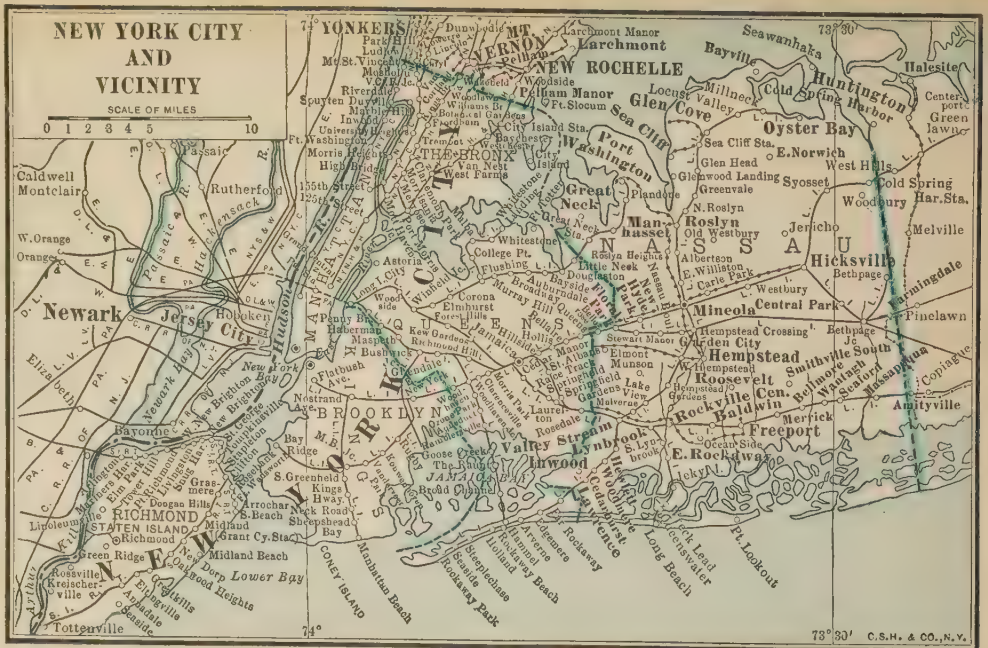

NEW MEXICO
TEXAS
MEXICO
Scale of Miles
0 10 20 30 40 50 60 70 80
Rio Grande
Pecos R.
Canadian R.
Gila R.
Mimbres R.
Rio Grande R.
Sacramento Mts.
Guadalupe Mts.
Capitan Mts.
Sierra Oscura
Oscura Pk.
Capitol Pk.
Three Rivers
Salinas Pk.
Pilot Knob
Organ Mts.
Dona Ana Mts.
Florida Mts.
Tres Hermanas
Mesclero Ridge
Monument
Roswell
Lincoln
Alamogordo
Tularosa
Mesilla
Las Cruces
Deming
Silver City
Pinos Altos
Fort Bayard
Carlsbad
Whitewater
Corralitos
Corrales
Lordsburg
Florida
Dona Ana
Rincon
Escondida
Dog Cannon
Drice P.O.
or Jarilla
Jarilla Jc. or
Orogrande P.O.
Corralitos
Mesilla Park
Selden
Desert
Hueco
Newman
Longhorn
Fort Bliss
El Paso
Guzman
Samalayuca
Candelaria
San Pedro
Carmen
Whitesaks
Jicarilla Mts.
Richardson
Elkins
Campbell
Bonz
Fenna
Elida
South Springs
Greenfield
Hagerman
Dexter
Orchard Park
Picacho
Ruidoso
Angus
Nogal
Parsons
Mescalero
Reservation
Mescalero Agency
Temporal Res.
Felix
Elk
Cloudcroft
Russia
Weed
Lower
Pennsco
Artesia
Hope
Dayton
Knowles
Lakewood
Avalon
Florence
Malaga
Red Bluff
Corrales
Mts.
Rosedale
San Antonio
Elmendorf
San Marcial
Clyde
Pope
Parajo
Monticello
Fairview
Chloride
Hermosa
Cuchillo
Las Palomas
Engle
Lava
Crocker
Oscuro
Upham
Point of Rocks
Rincon
Hillsboro
Kingston
Percha
Arrey
Lake Valley
Nutt
Hatch
Whitewater
Faywood
Faywood Sta.
Leasey
Cooks
Florida
Veitch
Lordsburg
Ulmoris
Lisbon
Whitlock
Wilna
Gage
Taylor
Deming
Baker
Tomerlin
Victoria
Chamberino
Radium
Chapel
Aden
Anthony
Berino
Canutillo
Vinton
Strauss
Vesey
Portillo
Monument
Mesquite
Columbus
Palomas
Mimbres
Cooney
Elk
Phillipsburg
Alma
Mogollon
Mogollon Mts.
Magdalena Mts.
Horse Mt.
Patterson
Frisco
Luna
Cliff
Pinos Altos
Silver City
Pedrazas
Santa Rita
Central
Summit
Stephenlake
Robert
Steins
Brockman
Antelope
Separ
Radium
Hachita
Playas
Playas Lake
Animas
Animas Mts.
Peloncillo Mts.
Big Hatchet Mts.
Little Hatchet Mts.
Alamo Hueco Mts.
Hueco Mts.
Sierra Diablo Mts.
Guadalupe Pk.
Delaware Mts.
Apache Mts.
Sacramento Mts.
Jicarilla Mts.
Capitan Mts.
Lincoln
Roswell
Picacho
Orchard Park
Dexter
Greenfield
Hagerman
Fenna
Elida
Bonz
Elkins
Campbell
Whitesaks
Richardson
Nogal
Parsons
Angus
Ruidoso
Mescalero
Reservation
Mescalero Agency
Temporal Res.
Felix
Elk
Cloudcroft
Russia
Weed
Lower
Pennsco
Artesia
Hope
Dayton
Knowles
Mescalero Ridge
Monument
Lakewood
Avalon
Carlsbad
Florence
Malaga
Red Bluff
Corrales
Mts.
Longhorn
Fort Bliss
El Paso
Guzman
Samalayuca
Candelaria
San Pedro
Carmen
Rio Grande
Pecos R.
Canadian R.
Gila R.
Mimbres R.
Rio Grande R.
Sacramento Mts.
Guadalupe Mts.
Capitan Mts.
Sierra Oscura
Oscura Pk.
Capitol Pk.
Three Rivers
Salinas Pk.
Pilot Knob
Organ Mts.
Dona Ana Mts.
Florida Mts.
Tres Hermanas
Mesclero Ridge
Monument
Roswell
Lincoln
Alamogordo
Tularosa
Mesilla
Las Cruces
Deming
Silver City
Pinos Altos
Fort Bayard
Carlsbad
Whitewater
Corralitos
Corrales
Lordsburg
Florida
Dona Ana
Rincon
Escondida
Dog Cannon
Drice P.O.
or Jarilla
Jarilla Jc. or
Orogrande P.O.
Corralitos
Mesilla Park
Selden
Desert
Hueco
Newman
Longhorn
Fort Bliss
El Paso
Guzman
Samalayuca
Candelaria
San Pedro
Carmen
Whitesaks
Jicarilla Mts.
Richardson
Elkins
Campbell
Bonz
Fenna
Elida
South Springs
Greenfield
Hagerman
Dexter
Orchard Park
Picacho
Ruidoso
Angus
Nogal
Parsons
Mescalero
Reservation
Mescalero Agency
Temporal Res.
Felix
Elk
Cloudcroft
Russia
Weed
Lower
Pennsco
Artesia
Hope
Dayton
Knowles
Mescalero Ridge
Monument
Lakewood
Avalon
Carlsbad
Florence
Malaga
Red Bluff
Corrales
Mts.
Longhorn
Fort Bliss
El Paso
Guzman
Samalayuca
Candelaria
San Pedro
Carmen
109°
108°
107°
106°
105°
104°
Long. West from Green.
A
B
C
D
E
F
5
6
7
8
31°
32°
33°

255

Point Pleasant Beach (D3)..... 1,575
Pompton Lakes (D2)..... 2,008
Port Norris (B5).. 1,350
Princeton (C3).... 5,217
Prospect Park (D2) 4,292
Rahway (D2)..... 11,042
Ramsey (D1)..... 2,090
Raritan (C2)..... 4,557
Red Bank (D3)... 9,251
Ridgefield (E2) ... 1,560
Ridgefield Park (E2)..... 8,575
Ridgewood (D2) .. 7,580
Riverside (B3).... 1,077
Riverton (B3)..... 2,341
Rockaway (D2) .. 2,655
Roosevelt (D2)... 8,049
Roselle (D2)..... 5,737
Roselle Park (D2) 5,438
Rumson (D3)..... 1,658
Rutherford (D2).. 9,497
Salem (B4)..... 7,435
Sayreville (D3)... 5,000
Secaucus (D2).... 5,423
Somerville (C2)... 6,718
South Amboy (D3)..... 7,897
South Boundbrook (C2)..... 1,302
South Orange (D2)..... 7,274
South River (D3).. 6,596
Spring Lake Beach (E3)..... 1,009
Stanhope (C2).... 1,031
Summit (D2)..... 10,174
Sussex (C1)..... 1,318
Swedesboro (B4).. 1,838
Tenafly (E2)..... 5,650
Toms River (D4) . 2,200
Totowa (D2)..... 1,864
TRENTON (C3)..... 119,289
Tuckerton (D4)... 1,106
Union (D2)..... 21,739
Union (D2)..... 1,900
Upper Montclair (D2)..... 1,800
Ventnor (C5)..... 2,193
Verona (D2)..... 3,039
Vineland (C5).... 6,799
Waldwick (D1)... 1,296
Wallington (D2).. 5,715
Wanaque (D1).... 2,916
Washington (C2).. 3,341
Weehawken (D2) .13,488
Westfield (D2)... 9,063
W. Hoboken (D2) .40,074
West New York (D2)..... 29,926
W. Orange (D2).. 15,573
W. Paterson (D2) 1,858
Westville (B4).... 2,380
Westwood (D2) .. 2,597
Wharton (C2).... 2,877
Wildwood (C5)... 2,790
Williamstown (C4) 1,600
Woodbine (C5).. 1,406
Woodbridge (D2) 4,500
Woodbury (B4)... 5,801
Woodridge (D2) . 1,923
Woodstown (B4) . 1,589
Wrightstown (C3) 5,288

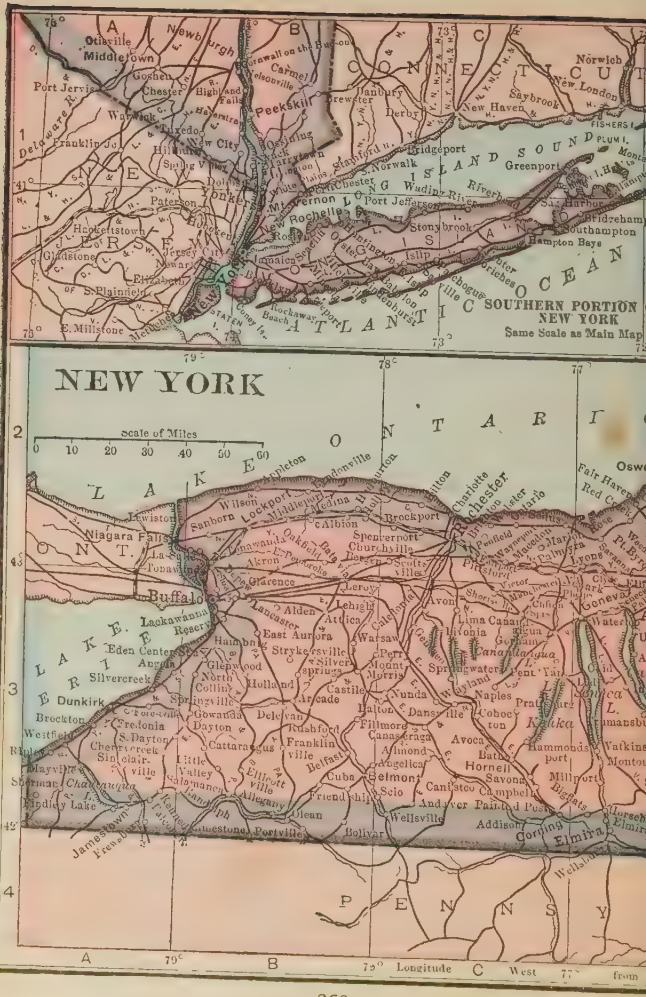
NEW MEXICO

Abiquiu (C2)..... 500
Alamogordo (C6).. 2,363
Albuquerque (C3)..... 15,157
Anton Chico (D3)..... 850
Arroyo Seco (D2) . 400
Artesia (E6)..... 1,115
Aztec (A2)..... 489
Belen (C4)..... 1,306
Bernalillo (C3).... 770
Bland (C3)..... 620
Carlsbad (E6)..... 2,205
Chamita (C2)..... 410
Cimarron (E2).... 481
Clayton (F2)..... 2,157
Clovis (F4)..... 4,904
Columbus (B7)... 2,110
Dawson (E2)..... 4,000
Deming (B6)..... 3,212
Dona Ana (C6)... 750
East Las Vegas (E3)..... 4,304
Espanola (C3).... 550
Estancia (D4)..... 578
Farmington (A2).. 728
Fierro (A6)..... 700
Folsom (F2)..... 484
Fort Bayard (A6) 550
Fort Sumner (E4). 777
Fruitland (A2).... 450
Gallup (A3)..... 3,920
Gardiner (E2).... 970
Gibson (A3)..... 400
Hagerman (E5)... 476
Hillsboro (B6).... 600
Hope (E6)..... 430
Isleta (C4)..... 1,000
Jemes (C3)..... 525
Laguna (B4)..... 1,000
Lascruces (C6).... 3,969
Las Vegas (D3)... 3,902
Lincoln (D5)..... 1,100
Lordsburg (A6)... 1,325
Lumberton (C2) .. 470
Madrid (C3)..... 430
Magdalena (B4) . 1,867
Manzano (C4).... 650
Melrose (F4)..... 364
Mesilla (C6)..... 1,900
Mogollon (A5).... 900
Mora (D3)..... 1,400
Mountainair (C4).. 577
Nara Visa (F3).... 200
Parkview (C2) ... 980
Pecos (D3)..... 540
Penasco (D2)..... 890
Peralta (C4)..... 570
Pinos Altos (A6) .. 1,100
Portales (F4)..... 1,154
Puerto de Luma (E4)..... 1,100
Questa (D2)..... 650
Ranches of Taos (D2)..... 1,400
Raton (E2)..... 5,544
Roswell (E5)..... 7,033
Roy (E3)..... 564
San Antonio (C5) . 370
Sandoval (C3).... 620
San Juan (C4).... 400
San Marcial (B4).. 1,000
San Rafael (A3)... 700
Santa Cruz (D3).. 680
SANTA FE (C3) . 7,236
Santa Rita (B6)... 1,900
Santa Rosa (E4) .. 1,093
Silver City (A6)... 2,662
Socorro (C4)..... 1,256
Springer (E2)..... 915
Taos (D2)..... 1,800
Texico (F4)..... 381
Tierra Amarilla (C2)..... 990
Tome (C4)..... 1,000
Tucumcari (F3)... 3,117
Tularosa (C5).... 1,096
Tyrone (A6)..... 3,500
Vallecitos (C2).... 620
Vaughn (D4)..... 888
Wagonmound (E3). 875
Whiteoaks (D5)... 300
Zuni (A3)..... 1,600


NEW YORK CITY AND VICINITY
SCALE OF MILES
0 1 2 3 4 5 10
YONKERS
NEW ROCHELLE
Larchmont
Mamaroneck
Port Chester
Rye
Harrison
White Plains
Scarsdale
Mt. Vernon
Pelham
Pelham Manor
Glen Cove
Sea Cliff
Oyster Bay
Huntington
Northport
Centerport
Greenport
Seawanhaka
Bayville
Locust Valley
Glen Head
Glenwood Landing
Greenvale
Syosset
Cold Spring Harbor
Woodbury
Jericho
Melville
Hicksville
Bethpage
Farmingdale
Pinelawn
Amityville
Copiague
Massapequa
Seaford
Wantagh
Bellmore
Merrick
Freeport
Baldwin
Rockville Cen.
Roosevelt
Hempstead
Garden City
Mineola
Westbury
Albertson
Roslyn
Old Westbury
Great Neck
Manhasset
Port Washington
Sea Cliff
Glen Head
Glenwood Landing
Greenvale
Syosset
Cold Spring Har.

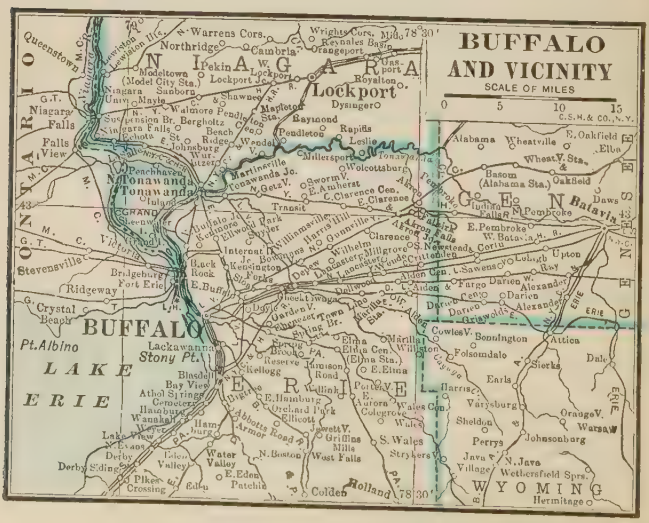
Adams (E2) 1,557
Addison (C3) 1,699
Akron (B2) 1,960
ALBANY (G3) .. 113,344
Albion (B2) 4,683
Alexandria Bay (E1) 1,649
Allegany (B3) 1,350
Amenia (G4) 1,200
Amityville (B1) 3,265
Amsterdam (F3) .. 33,542
Andover (C3) 1,132
Angelica (C3) 972
Angola (A3) 1,367
Antwerp (E1) 1,012
Arcade (B3) 1,609
Athens (G3) 1,844
Attica (B3) 2,015
Auburn (D3) 36,192
Ausable Forks (G1) 1,500
Avoca (C3) 1,019
Avon (C3) 2,585
Babylon (B1) 2,523
Bainbridge (E3) ... 1,259
Baldwin (B1) 3,000
Baldwinsville (D2) 3,685
Ballston Spa (G2) .. 4,103
Batavia (B2) 13,541
Bath (G3) 4,795
Bay Shore (B1) ... 3,400
Beacon (B1) 10,996
Belmont (C3) 1,021
Binghampton (E3) 66,800
Blasdell (B3) 1,401
Bolivar (B3) 1,146
Boonville (E2) 1,914
Brewster (B1) 859
Briarcliff Manor (B1) 1,027
Bridgehampton (C1) 1,500
Brighton (C2) 1,000
Brockport (C2) ... 2,980
Brockton (A3) 1,383
Bronxville (B2) ... 3,055
Brooklyn (B2) .2,018,356
Buffalo (B3) 506,775
Caledonia (C3) ... 1,170
Cambridge (G2) ... 1,559
Camden (E2) 1,941
Canajoharie (F3) .. 2,415
Canandaigua (C3). 7,356
Canastota (E2) ... 3,995
Canisteo (C3) 2,201
Canton (E1) 2,631
Cape Vincent (D1) 913
Carthage (E2) 4,320
Castile (B3) 1,013
Castleton (G3) 1,595
Catskill (F3) 4,728
Cattaraugus (B3) 1,347
Cazenovia (E3) ... 1,683
Cedarhurst (B1) .. 2,838
Center Moriches (C1) 1,100
Champlain (G1) . 1,140
Charlotte (C2) 2,302
Chateaugay (G1).. 1,291
Chatham (G3) 2,710
Chester (A1) 1,049
Clayton (E1) 1,849
Clifton Springs (C3) 1,628
Clinton (E2) 1,270
Clyde (D2) 2,528
Cobleskill (F3) 2,410
Coeymans (G3) 1,000
Cohoes (G3) 22,987
Cold Spring (G4) . 1,433
Cooperstown (E3).. 2,725
Corinth (G2) 2,576
Corning (C3) 15,820
Cornwall (F4) 1,755
Cornwall-on-the-Hudson (B1) ... 2,240
Cortland (D3) 13,294
Coxsackie (G3) ... 2,121
Croton-on-Hudson (B1) 2,286
Cuba (B3) 1,611
Dannemora (G1) . 2,623
Dansville (C3) 4,631
Delhi (F3) 1,669
Depew (B3) 5,850
Deposit (E3) 1,943
Dexter (D1) 1,164
Dobbs Ferry (A1) . 4,401
Dolgeville (F2) ... 3,448
Dundee (D3) 1,143
Dunkirk (A3) 19,336
East Aurora (B3).. 3,703
East Hampton (C1) 2,100
East Islip (B2) 1,300
East Rochester (C2) 3,901
East Rockaway (B2) 2,005
East Syracuse (E2) 4,106
Eastwood (D2) 2,194
Eaton (E3) 1,200
Ellenville (F4) 3,116
Elmira (D3) 45,393
Elmira Heights (D3) 4,188
Elmsford (B1) 1,535
Endicott (E3) 9,500
Fairport (C2) 4,626
Falconer (A3) 2,742
Farmingdale (B1). 2,091
Fayetteville (D3) . 1,584
Floral Park (B2) .. 2,097
Fonda (F2) 1,208
Forks (B3) 3,300
Fort Edward (G2). 3,871
Fort Plain (F3) ... 2,747
Frankfort (E2) 4,198
Franklinville (B3). 2,015
Fredonia (A3) 6,051
Freeport (B1) 8,599
Friendship (B3) ... 1,026
Fulton (D2) 13,043
Garden City (B2) . 2,420
Garnerville (A1) ... 1,300
Geneseo (C3) 2,157
Geneva (D3) 14,648
Glasco (F3) 1,600
Glen Cove (B1) .. 8,664
Glens Falls (G2) .. 16,638
Gloversville (F2) .. 22,075
Good Ground (C2) 1,000
Goshen (A1) 2,843
Gouverneur (E1) . 4,143
Gowanda (B3) 2,673
Granville (G2) 3,024
Greene (E3) 1,297
Green Island (G3). 4,411
Greenport (C1) ... 3,122
Greenwich (G2) ... 2,384
Groton (D3) 2,235
Hamburg (B3) 3,185
Hamilton (E3) 1,505
Hammondsport (C3) 1,060
Hancock (E4) 1,326
Harrison (B1) 1,500
Hastings upon Hudson (B1) ... 5,526
Haverstraw (A1).. 5,226
Hempstead (B1).. 6,382
Herkimer (F2) 10,453
Hicksville (B1) ... 3,000
Highland (F4) 2,000
Highland Falls (A1) 2,588
Hillburn (A1) 1,112
Holley (B2) 1,625
Homer (D3) 2,356
Honeoye Falls (C3) 1,107
Hoosick Falls (G3) 4,896
Hornell (C3) 15,025

Horseheads (D3) .. 2,078
Hudson (G3) 11,745
Hudson Falls (G2) 5,761
Huntington (B1).. 5,000
Ilion (E2) 10,169
Inwood (B1) 2,000
Irvington (B1) 2,701
Islip (B1) 2,300
Ithaca (D3) 17,004
Jamestown (A3) ... 38,917
Johnson City (F3) 8,587
Johnstown (F2) .. 10,908
Jordan (C2) 1,012
Katonah (B1)..... 1,500
Keeseville (G1) ... 1,524
Kenmore (B3) 3,160
Kingston (F4) 26,688
Lackawanna (B3)..... 17,918
Lake Placid (G1)... 2,099
Lancaster (B3).... 6,059
Larchmont (B1) . 2,468
La Salle (A2) 3,813
Lawrence (B1)..... 2,861
Leroy (B3) 4,203
Liberty (F4)..... 2,459
Lindenhurst (B1) . 1,800
Little Falls (F2)... 13,029
Little Valley (B3) . 1,253
Liverpool (D2) 1,831
Livingston Manor (G3) 1,000
Lockport (B2) 21,308
Lowville (E2)..... 3,127
Lynbrook (B1).... 4,371
Lyons (D2)..... 4,253
McGraw (D3) 1,032
Malone (F1)..... 7,556
Mamaroneck (B1). 6,571
Manchester (C2) . 1,418
Manhasset (B2)... 1,050
Manlius (D3)..... 1,296
Massena (F1)..... 5,993
Mattituck (C1) ... 1,200
Mayville (A3) 1,207
Mechanicsville (G3) 8,166
Medina (B2) 1,611
Mexico (D2)..... 1,336
Middleburg (F3).. 986
Middleport (B2).. 1,416
Middletown (A1).. 18,420
Millbrook (G4) ... 1,096
Milton (F4) 1,200
Mineola (B1) 3,016
Mineville (G1).... 2,000
Mohawk (F3)..... 2,919
Monroe (A1) 1,527
Monticello (F4) .. 2,330
Montour Falls (D3)..... 1,560
Moravia (D3)..... 1,331
Moriah (G1)..... 1,300
Mt. Kisco (B1) ... 3,944
Mt. Morris (C3) . 3,312
Mt. Vernon (B1).. 42,726
Naples (C3)..... 1,148
Newark (C2)..... 6,964
New Berlin (E3)... 1,070
Newburgh (F4)... 30,366
New Hartford (E2)..... 1,621
New Hyde Park (B2)..... 1,000
New Paltz (F4)... 1,056
New Rochelle (B1)..... 36,213
New York (B1)..... 5,620,048
New York Mills (E2)..... 2,600
Niagara Falls (A2)..... 50,760
Norfolk (E1)..... 1,600
No. Collins (B3) . 1,158
North Pelham (B2)..... 2,385
Northport (B1)... 1,977
North Tarrytown (B1)..... 5,927
North Tonawanda (B2)..... 15,482
Northville (F2).... 1,190
Norwich (E3)..... 8,268
Norwood (F1)..... 1,808
Nunda (C3)..... 1,152
Nyack (B1)..... 4,444
Oakfield (B2)..... 1,422
Ogdensburg (E1).. 14,609
Olean (B3)..... 20,506
Oneida (E2)..... 10,541
Oneonta (E3)..... 11,582
Oriskany (E3).... 1,101
Oriskany Falls (E3). 1,014
Ossining (B1)..... 10,739
Oswego (D2)..... 23,626
Oswego Falls (D2). 1,014
Owego (D3)..... 4,147
Oxford (E3)..... 1,590
Oyster Bay (B1) .. 3,800
Painted Post (C3). 2,170
Palmyra (C2)..... 2,480
Patchogue (C1)... 4,031
Pawling (G4)..... 1,032
Pearl River (A1).. 1,500
Peekskill (B1)... 15,868
Pelham (B2)..... 1,056
Pelham Manor (B1)..... 1,754
Penn Yan (C3).... 4,517
Perry (C3)..... 4,717
Phelps (D3)..... 1,200
Philmont (G3) ... 1,919
Phoenix (D2)..... 1,747
Piermont (A1).... 1,600
Pine Plains (G4) .. 1,600
Pittsford (C2).... 1,328
Plattsburg (G1)... 10,909
Pleasantville (B1). 3,590
Port Byron (D2).. 1,035
Port Chester (B1)..... 16,573
Port Ewen (F4)... 1,600
Port Henry (G1).. 2,183
Port Jefferson (B1)..... 2,800
Port Jervis (A1)... 10,171
Port Washington (B1)..... 3,200
Potsdam (F1)..... 4,039
Poughkeepsie (G4)..... 35,000
Pulaski (D2)..... 1,895
Randolph (B3)..... 1,310
Ravena (G3)..... 2,093
Rensselaer (G3)... 10,823
Rhinebeck (G4)... 1,397
Richfield Springs (E3)..... 1,388
Ripley (A3)..... 1,000
Riverhead (C1)... 2,800
Rochester (C2) . 295,750
Rockville Center (B1)..... 6,262
Rome (E2)..... 26,341
Roosevelt (B2).... 1,000
Roscoe (F4)..... 1,000
Roseton (F4)..... 2,004
Roslyn (B1)..... 2,500
Rouses Point (G1) 1,700
Rye (B1)..... 5,308
Sag Harbor (C1).. 2,993
St. Johnsville (F3)..... 2,469
St. Regis Falls (F1)..... 1,500
Salamanca (B3)... 9,276
Salem (G2)..... 1,083
Saranac Lake (F1)..... 5,174
Saratoga Springs (G2)..... 13,181
Saugerties (F3)... 4,013
Sayville (B1)..... 3,200
Scarsdale (B2).... 3,506
Schenectady (F3) . 88,723


NEW YORK
Scale of Miles
0 10 20 30 40 50 60
Buffalo
Niagara Falls
Rochester
Syracuse
Utica
Albany
Troy
Schenectady
Binghamton
Elmira
Jamestown
Dunkirk
Olean
Corning
Watkins
Auburn
Oswego
Lockport
Batavia
Geneva
Canandaigua
Ithaca
Hornellsville
Salamanca
Cattaraugus
Allegany
Cuba
Belmont
Canisteo
Hornell
Addison
Wellsville
Andover
Bolivar
Portville
Friendship
Ellicottville
Fredonia
Westfield
Chautauqua
Lake Erie
Lake Ontario
Pennsylvania
Longitude West from
Otisville
Middletown
Newburgh
Port Jervis
Goshen
Chester
Warwick
Monroe
Tuxedo
Franklin
Sparkill
Peekskill
Carmel
Brewster
Danbury
Norwalk
Bridgeport
Greenport
Stamford
Port Jefferson
Stonybrook
Southampton
Hampton Bays
Norwich
New London
Saybrook
New Haven
Derby
Long Island Sound
Atlantic Ocean
Southern Portion New York
Same Scale as Main Map

ONTARIO
VERMONT
Champlain
ADIRONDACK MTS.
CATSKILL MTS.
Lake George
Lake Pleasant
Mt. Marcy
Schroon Lake
Tupper Lake
Saranac Lake
Long Lake
Raquette Lake
Indian Lake
Blue Mountain Lake
Fulton Chain
Sabael
Tarnesda
Wells
Luzerne
Corinth
Northville
Broadalbin
Johnstown
Gloversville
Mayfield
Little Falls
Utica
Oneida
Rome
Boonville
Forestport
Morehouseville
Hinckley
Newport
Middleville
Fort Plain
Canajoharie
Amsterdam
Schenectady
ALBANY
Troy
Watervliet
Cohoes
Lansingburgh
Waterford
Mechanicville
Saratoga Springs
Ballston Spa
Stillwater
Schuylerville
Fort Edward
Glens Falls
Hudson Falls
Whitehall
Granville
Cambridge
Greenwich
Salem
Argyle
Hoosick Falls
Hoosick
Petersburgh
Lebanon Springs
Chatham
Kinderhook
Valatie
Stuyvesant
Philmont
Hudson
Germantown
Tivoli
Saugerties
Glasco
Kingston
Rhinebeck
Red Hook
Millerton
Amenia
Dover Plains
Pawling
Poughkeepsie
Fishkill
Matteawan
Beacon
Newburgh
Middletown
Washingtonville
Cornwall
West Point
Coldspring
Walden
Montgomery
Maybrook
Wallkill
Monticello
Callicoon
Liberty
Kerhonkson
Ellenville
Rosendale
Bloomington
Port Ewen
Rondout
Hurley
Saugerties
Tannersville
Catskill
Cairo
Durham
Coxsackie
Athens
Hudson
Stockport
Stottville
Philmont
Chatham
Kinderhook
Valatie
Stuyvesant
Rensselaer
Castleton
Schodack
Nassau
Petersburgh
Lebanon Springs
Greenport
Livingston Manor
Hankins
Roscoe
Rockland
Deposit
Downsville
Hancock
Delhi
Hobart
Stamford
Jefferson
Schoharie
Middleburg
Schenevus
Cobleskill
Richmondville
Sharon Springs
Cherry Valley
Sprakers
Richfield Springs
Edmeston
Cooperstown
Hartwick
Milford
Oneonta
Otsego
Unadilla
Sidney
Bainbridge
Afton
Walton
Binghamton
Union
Greenwich
Cheningo
Oxford
Norwich
New Berlin
Sherburne
McGraw
Marathon
Dryden
Virgil
Cortland
Homer
Preble
Tully
Skaneateles
Otisco
Marcellus
Onondaga
Camillus
Elbridge
Jordan
Weedsport
Auburn
Port Byron
Cayuga
Aurelius
Throopsville
Moravia
Locke
Scipio
Ledyard
Genoa
Lansing
Ithaca
Dryden
Groton
Truxton
Cincinnatus
Solon
Preble
Homer
Cortland
Virgil
Marathon
Greene

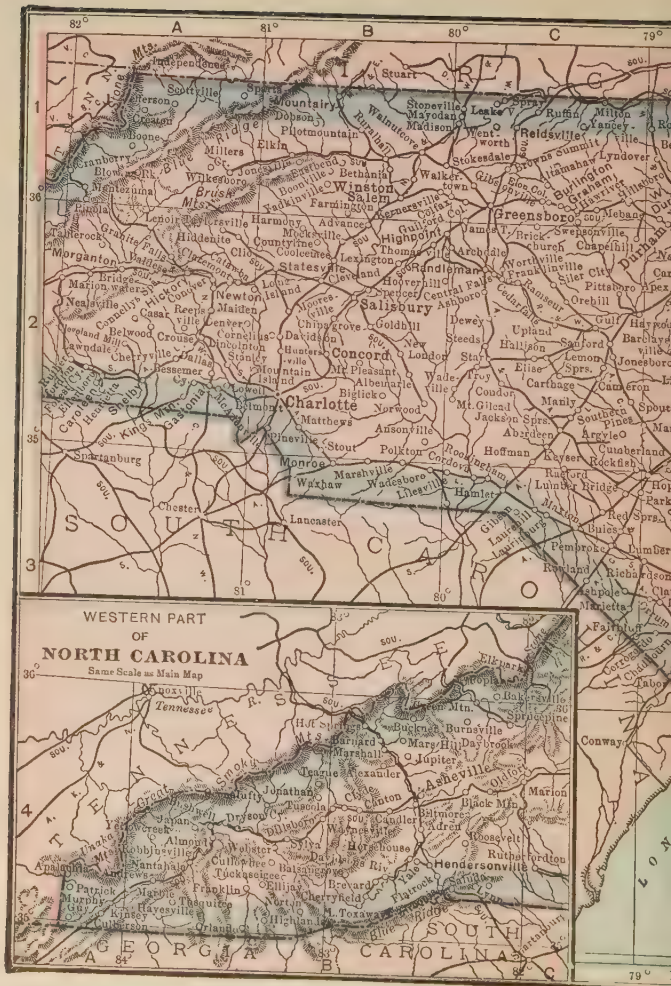
Schuylerville (G2)	1,625	Tarrytown (B1)	5,807	Waterloo (D3)	3,809
Scotia (F3)	4,358	Ticonderoga (G2)	2,102	Watertown (D2)	31,285
Sea Cliff (B1)	2,108	Tomkins Cove (A1)	1,200	Watervile (E3)	1,255
Seneca Falls (D3)	6,389	Tonawanda (B2)	10,068	Watervliet (G3)	16,073
Sherburne (E3)	1,104	Troy (G3)	72,013	Watkins (D3)	2,785
Sherrill (E2)	1,761	Trumansburg (D3)	1,011	Waverly (D3)	5,270
Shortsville (C3)	1,300	Tuckahoe (B1)	3,509	Wayland (C3)	1,790
Sidney (E3)	2,670	Tupper Lake (F1)	2,508	Webster (C3)	1,247
Silvercreek (A3)	3,260	Tuxedo Park (A1)	2,000	Weedsport (D2)	1,379
Silver Springs (B3)	1,155	Unadilla (E3)	1,157	Wellsville (C3)	4,996
Skaneateles (D3)	1,635	Union (D3)	3,303	West Carthage (E2)	1,666
Sloan (B3)	1,791	Utica (E2)	91,156	Westfield (A3)	3,413
Sloatsburg (A1)	1,150	Valatie (G3)	1,301	West Haverstraw (A1)	2,018
Sodus (C2)	1,329	Valley Stream (B1)	2,800	West Point (A1)	1,200
Solvay (D2)	7,352	Verplanck (B1)	1,000	Whitehall (G2)	5,258
Southampton (C1)	2,891	Victor (C3)	945	White Plains (B1)	21,031
South Glens Falls (G2)	2,158	Walden (F4)	5,493	Whitesboro (E2)	3,038
South Nyack (B1)	1,799	Walton (E3)	3,598	Williamsville (B3)	1,753
Southold (C1)	1,600	Wappingers Falls (G4)	3,235	Wolcott (D2)	1,186
Spring Valley (A1)	3,818	Warrensburg (G2)	2,200	Worcester (F3)	1,500
Springville (B3)	2,331	Warsaw (B3)	3,622	Yonkers (A1)	100,176
Stamford (F3)	947	Warwick (A1)	2,420	Yorktown Heights (B1)	1,250
Stillwater (G3)	1,041	Waterford (G3)	2,637	Yorkville (E2)	1,512
Suffern (A1)	3,154				
Syracuse (D3)	171,717				



Albemarle (B2) . . . 2,691
Ashboro (C2) 2,559
Ashville (B4) 28,504
Ayden (E2) 1,673
Beaufort (F3) 2,968
Belhaven (F2) 1,816
Belmont (B2) 2,941
Bessemer City (A2) 2,176
Burlington (C1) . . . 5,952
Canton (B4) 2,584
Caroleen (A2) 1,892
Chadbourn (D3) . . 1,121
Chapelhill (C2) . . . 1,483
Charlotte (B2) 46,338
Cherryville (A2) . . 1,884
Clayton (D2) 1,423
Cliffside (A2) 1,000
Clinton (D3) 2,110
Concord (B2) 9,903
Cooleemee (B2) 2,000
Dallas (A2) 1,397
Davidson (B2) 1,156
Dunn (D2) 2,805
Durham (C2) 21,719
E. Durham (D2) . . 1,500
East Spencer (B2). 2,239
Edenton (F1) 2,777
Elizabeth City (F1) 8,925
Enfield (E1) 1,648
Farmville (E2) 1,780
Fayetteville (D2) . 8,877
Forest City (A2) . . 2,312
Gastonia (C1) 12,871
Gibsonville (C1) . . 1,302
Goldsboro (D2) . . . 11,296
Graham (C1) 2,336
Greensboro (C1) . . 19,861
Greenville (E2) . . . 5,772
Hamlet (C3) 3,808
Henderson (D1) . . . 5,222
Hendersonville (B4) 3,720
Henrietta (A2) 1,856
Hertford (F1) 1,704
Hickory (A2) 5,076
Highpoint (B2) . . . 14,302
James City (F2) . . . 1,200
Kernersville (B1) . . 1,219
Kings Mountain (A2) 2,800
Kinston (E2) 9,771
Lagrange (E2) 1,399
Laurinburg (C3) . . 2,643
Leaksville (C1) . . . 1,606
Lenoir (A2) 3,718
Lexington (B2) . . . 5,254
Lincolnton (A2) . . . 3,390
Littleton (D1) 1,010
Louisburg (D1) . . . 1,954
Lumberton (D3) . . 2,691
Madison (B1) 1,247
Marion (C4) 1,784
Maxton (C3) 1,397
Mayodan (B1) 1,886
Mocksville (B2) . . . 1,146
Monroe (B3) 4,084
Mooresville (B2) . . 4,315
Morehead City (F3) 2,958
Morganton (A2) . . 2,867
Mountairy (B1) . . . 4,752
Mount Olive (D2) 2,297
Newbern (E2) 12,198
Newton (A2) 3,021
No. Wilkesboro (A1) 2,363
Oxford (D1) 3,606
Plymouth (F2) 1,847
RALEIGH (D2) . . 24,418
Ramseur (C2) 1,014
Randleman (B2) . . 1,967
Red Springs (C3) . . 1,018
Reidsville (C1) . . . 5,333
Roanoke Rapids (E1) 3,369
Rockingham (C2) . 2,509
Rockymount (E2) 12,742
Roxboro (D1) 1,651
Rutherfordton (C4) 1,693
Salisbury (B2) 13,884
Sanford (C2) 2,977
Scotland Neck (E1) 2,061
Selma (D2) 1,601
Shelby (A2) 3,609
Smithfield (D2) . . . 1,895
Southport (D4) . . . 1,664
Spencer (B2) 2,510
Spray (C1) 1,250
Spring Hope (D2) . 1,221
Statesville (B2) . . . 7,895
Tarboro (E2) 4,568
Thomasville (B2) . 5,676
Troy (C2) 1,102
Wadesboro (B3) . . 2,648
Wake Forest (D2). 1,425
Washington (F2) . . 6,314
Waynesville (B4) . . 1,942
Weldon (E1) 1,872
W. Durham (D1) . . 2,000
Whiteville (D3) 1,664
Williamston (E2) . . 1,800
Wilmington (D3) . . 33,372
Wilson (D2) 10,612
Winston-Salem (B1) 48,395

NORTH DAKOTA

Ashley (E4) 1,009
Beach (A4) 1,106
BISMARCK (D4) 7,122
Bottineau (D2) . . . 1,172
Cando (E2) 1,111
Carrington (E3) . . . 1,420
Casselton (G4) 1,538
Cavalier (G2) 819
Cooperstown (F3). 1,112
Crosby (A1) 1,147
Devils Lake (F2) . . 5,110
Dickinson (B4) . . . 4,122
Edgeley (F4) 803
Ellendale (F4) 1,334
Enderlin (G4) 1,919
Fairmount (H5) . . . 706
Fargo (H4) 21,961
Fessenden (E3) . . . 731
Glenullin (C4) 875
Grafton (G2) 2,512
Grand Forks (G3) . 14,010
Hankinson (G4) . . . 1,477
Harvey (D3) 1,590
Hatton (G3) 828
Hebron (B4) 1,374
Hillsboro (H3) 1,183
Jamestown (F4) . . . 6,627
Kenmare (B2) 1,446
Lakota (F2) 959
Lamoure (F4) 1,014
Langdon (F2) 1,228
Larimore (G3) 1,089
Lidgerwood (G4) . 1,065
Linton (D4) 1,011
Lisbon (G4) 1,855
Mandan (D4) 4,336
Marmarth (A4) . . . 1,318
Mayville (G3) 1,218
Minot (C2) 10,476
Mott (B4) 723
New Rockford (E3) 2,111
Northwood (G3) . . 935
Oakes (G4) 1,637
Park River (G2) . . 1,114
Rugby (D2) 1,424
Towner (D2) 610
Valley City (F4) . . 4,681
Wahpeton (H4) . . . 3,069
Williston (A2) 4,178
Wilton (D3) 1,026
Wishek (E4) 1,003


WESTERN PART
OF
NORTH CAROLINA
Same Scale as Main Map
SOUTH CAROLINA
GEORGIA
TENNESSEE
Charlotte
Concord
Salisbury
Statesville
Hickory
Lenoir
Morganton
Asheville
Hendersonville
Greensboro
Winston
Salem
High Point
Reidsville
Wilkesboro
Mt. Airy
Boone
Elkin
Lincolnton
Gastonia
Rock Hill
Spartanburg
Chester
Lancaster
Monroe
Wadesboro
Rockingham
Laurinburg
Lumberton
Fayetteville
Pembroke
Red Springs
Maxton
Hamlet
Southern Pines
Pinehurst
Aberdeen
Carthage
Sanford
Siler City
Pittsboro
Durham
Oxford
Henderson
Roxboro
Yanceyville
Danville
Burlington
Graham
Mebane
Hillsborough
Chapel Hill
Pittsboro
Cameron
Jonesboro
Lillington
Dunn
Clinton
Warsaw
Kenansville
Whiteville
Conway
Knoxville
Tennessee
Bakersville
Spruce Pine
Burnsville
Black Mt.
Marion
Old Fort
Morganton
Lenoir
Hickory
Newton
Taylorsville
Statesville
Mooresville
Cornelius
Davidson
Huntersville
Mt. Pleasant
Albemarle
Biglerville
Norwood
Ansonville
Polkton
Wadesboro
Marshville
Wingate
Waxhaw
Matthews
Pineville
Stout
Belmont
Bessemer City
Kings Mountain
Shelby
Cherryville
Lincolnton
Cramerton
Gastonia
Mt. Holly
Belmont
Huntersville
Davidson
Cornelius
Mooresville
Troutman
Statesville
Harmony
Advance
Mocksville
Countryline
Coolemee
Lexington
Thomasville
Archdale
Randleman
Central Falls
Asheboro
Seagrove
Ramseur
Liberty
Franklinville
Sophia
Trinity
Archdale
Jamestown
Guilford Col.
Gibsonville
Elon College
Haw River
Graham
Mebane
Swepsonville
Brick Church
Efland
Hillsborough
Cedar Grove
Orange
Chapel Hill
Carrboro
Pittsboro
Siler City
Gulf
Bonlee
Sanford
Lemon Springs
Spring Lake
Fayetteville
Hope Mills
Parkton
Lumber Bridge
Red Springs
Maxton
Rowland
Richardson
Clarkton
Tabor
Whiteville
Fairbluff
Lake Waccamaw
Columbus
Bladenboro
Elizabethtown
Tar River
Roanoke Rapids
Weldon
Scotland Neck
Enfield
Halifax
Littleton
Warrenton
Henderson
Oxford
Creedmoor
Wake Forest
Zebulon
Wendell
Knightdale
Raleigh
Cary
Apex
Holly Springs
Fuquay Springs
Benson
Smithfield
Selma
Clayton
Garner
Four Oaks
Princeton
Kenly
Wilson
Rocky Mount
Nashville
Spring Hope
Louisburg
Franklinton
Youngsville
Wake Forest
Zebulon
Wendell
Knightdale
Raleigh
Cary
Apex
Holly Springs
Fuquay Springs
Benson
Smithfield
Selma
Clayton
Garner
Four Oaks
Princeton
Kenly
Wilson
Rocky Mount
Nashville
Spring Hope
Louisburg
Franklinton
Youngsville
Roxboro
Yanceyville
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Chapel Hill
Pittsboro
Siler City
Cameron
Jonesboro
Lillington
Dunn
Clinton
Warsaw
Kenansville
Whiteville
Conway
Fairbluff
Lake Waccamaw
Columbus
Bladenboro
Elizabethtown
Tar River
Roanoke Rapids
Weldon
Scotland Neck
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Creedmoor
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Kenly
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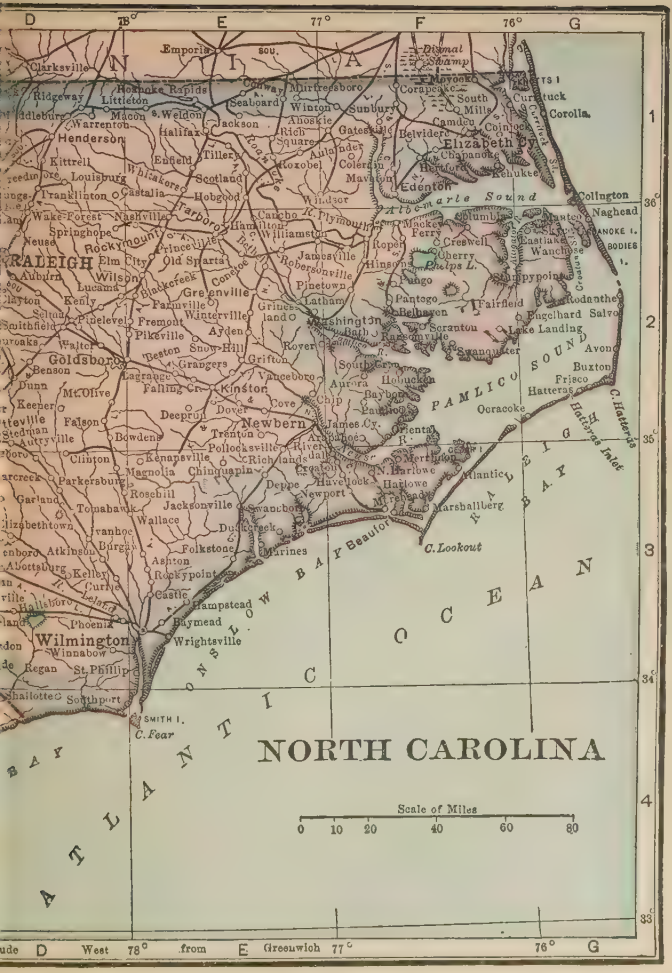
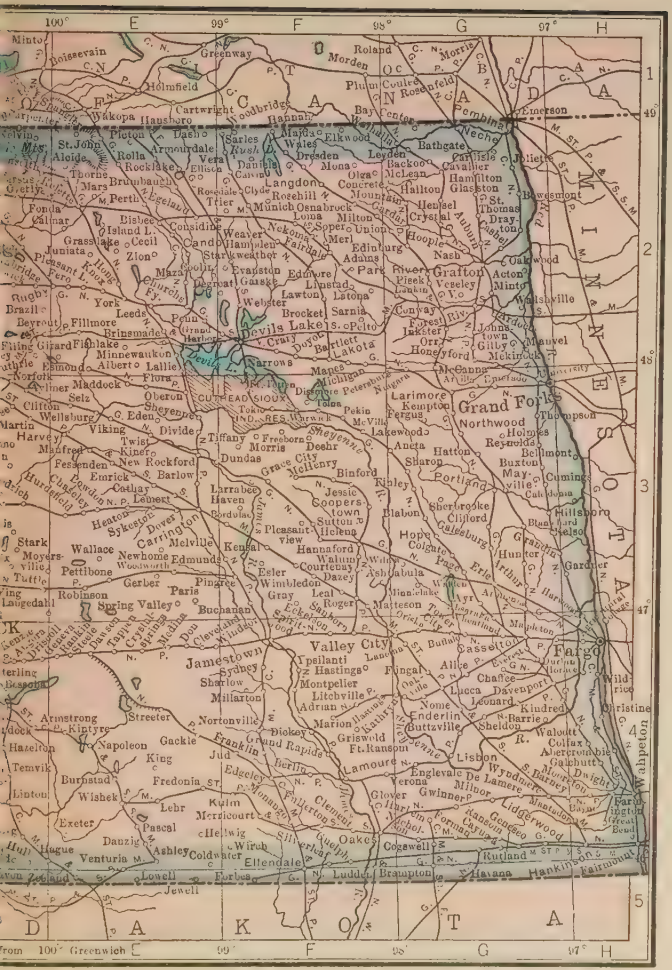
Rocky Mount
Nashville
Spring Hope
Louisburg
Franklinton
Youngsville

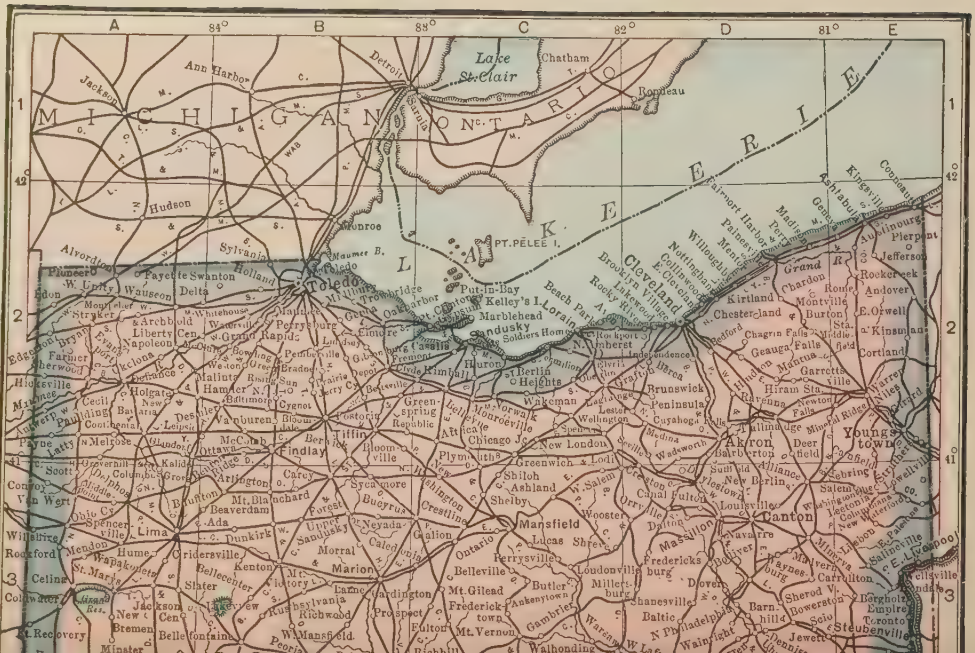

NORTH CAROLINA
ATLANTIC OCEAN
Scale of Miles
0 10 20 40 60 80
RALEIGH
Wilmington
Newbern
Goldsboro
Kinston
Greenville
Washington
Edenton
Elizabeth City
Currituck
Corolla
Collington
Naghead
Roanoke I.
Bodies I.
Hatteras
C. Hatteras
Hatteras Inlet
C. Lookout
C. Fear
Smith I.
Pamlico Sound
Albemarle Sound
Dismal Swamp
Pungo
Pantego
Bath
Belhaven
Fairfield
Swanquarter
Lake Landing
Ocracoke
Portsmouth
Core Sound
Bogue Sound
Beaufort
Morehead
Marshallberg
Newport
Havelock
Harlowe
Atlantic
Merrimon
N. Harlowe
Core Creek
Oriental
Trenton
Pollocksville
Jacksonville
Swansboro
Richlands
Onslow Bay
Folkstone
Marines
Rocky Point
Castle Hayne
Hampstead
Wrightsville
Winnabow
St. Phillip
Southport
Phoenix
Maxton
Rowland
Lumberton
Fayetteville
Wilson
Rocky Mount
Tarboro
Greenville
Kinston
Goldsboro
Weldon
Halifax
Henderson
Warrenton
Littleton
Roanoke Rapids
Emporia
Clarksville
Ridgeway
Middleburg
Macon
Louisburg
Franklinton
Wake Forest
Nashville
Springhope
Princeville
Elm City
Old Sparta
Auburn
Wilson
Lucama
Black Creek
Conetoe
Farmville
Winterville
Pitt
Pitt Creek
Grimesland
Tar River
Pactolus
Falkland
Ayden
Pikeville
Snow Hill
Grangers
Grifton
Lagrange
Falling Cr.
Dover
Deep Run
Vanceboro
Cove
Chip
Aurora
Parkers
Bayboro
Oriental
Merrimon
Core Creek
Harlowe
Havelock
Newport
Morehead
Marshallberg
Beaufort
Duke Creek
Trenton
Pollocksville
Richlands
Jacksonville
Swansboro

NORTH DAKOTA
Scale of Miles
0 10 20 30 40 50
SASKATCHEWAN
DOMINION
MONTANA
SOUTH DAKOTA
FORT BERTHOLD INDIAN RESERVATION
STANDING ROCK INDIAN RESERVATION
Sentinel Buttes
Red Butte
Whetstone Buttes
Rommes Blanche Hills
Missouri R.
Little Missouri R.
Cannonball R.
Heart R.
Knife R.
Grand R.
Cedar
Longitude 101° West
C.S.HAMMOND & CO., N.Y.


100°
E
99°
F
98°
G
97°
H
1
2
3
4
5
Minto
Roland
Morden
Plum Coulee
Rosenfeld
Emerson
Greenway
Holmfield
Cartwright
Wakopa
Hausboro
Goodridge
Hannah
Bay Centre
Pembina
Pictou
Dash
Sarles
Rush
Elkwood
Wales
Dresden
Leyden
Bathgate
Carlisle
Joliette
Hamilton
Glasston
Hensel
Crystal
Hallton
Backoo
Cavalier
Bowesmont
St. Thomas
Drayton
Park River
Grafton
Acton
Minto
Walshville
Pleek
Veeley
Larimore
Kempton
Grand Forks
Northwood
Thompson
Holmes
Reynolds
Bellmont
Buxton
Mayville
Cuming
Caledonia
Hillsboro
Blanchard
Nelson
Portland
Sharon
Hatton
Ancta
Lakewood
Fergus
Pekin
Mc Ville
Sherbrooke
Clifford
Colgate
Hope
Blabon
Hunter
Gardner
Arthur
Page
Erie
Harwood
Amenia
Wheatland
Casselton
Davenport
Leonard
Kindred
Enderlin
Barrie
Sheldon
Buttzville
Walcott
Colfax
Abercrombie
Grabhurtt
Wyndmere
Lisbon
Fargo
Wild Rice
Christine
Walpeton
Harwood
Mapleton
Horace
Reed
Durbin
Horace
Alice
Luca
Chaffee
Nome
Verona
Miller
Glover
Gwinner
Roberts
Kamrar
Cogswell
Rutland
Hankinson
Fairmount
Lidgerwood
Wahpeton
Abercrombie
Dwight
Mooreton
Brampton
Ludden
Forbes
Lowell
Jewell
Ayr
Arthur
Page
Erie
Harwood
Amenia
Wheatland
Casselton
Davenport
Leonard
Kindred
Enderlin
Barrie
Sheldon
Buttzville
Walcott
Colfax
Abercrombie
Grabhurtt
Wyndmere
Lisbon
Fargo
Wild Rice
Christine
Walpeton
Harwood
Mapleton
Horace
Reed
Durbin
Horace
Alice
Luca
Chaffee
Nome
Verona
Miller
Glover
Gwinner
Roberts
Kamrar
Cogswell
Rutland
Hankinson
Fairmount
Lidgerwood
Wahpeton
Abercrombie
Dwight
Mooreton
Brampton
Ludden
Forbes
Lowell
Jewell
Valley City
Ypsilanti
Hastings
Fingal
Montpeller
Litchville
Adrian
Nortonville
Marion
Griswold
Ft. Ransom
Lamoure
Dickey
Grand Rapids
Jud
Berlin
Edgeley
Kylm
Merricourt
Hedwig
Wirth
Oakes
Ellendale
Jamestown
Sydney
Sharlow
Millarton
Streeter
Kintyre
Napoleon
Gackle
King
Burbstad
Fredonia
Wishek
Lehr
Exeter
Pascal
Danzig
Venturia
Ashley
Coldwater
Hague
Linton
Temvik
Hazelton
Armstrong
Dodick
Stark
Moyers
Pettibone
Gerber
Robinson
Spring Valley
Paris
Pingree
Buchanan
Wallace
Newhome
Edmunds
Melville
Kensal
Esler
Wimbledon
Gray
Courtenay
Hannaford
Walum
Leal
Roger
Matteson
Dazey
Ashtabula
Sheldon
Cleveland
Medina
Montpelier
Dawson
Logan
Kathryn
Crystal Springs
Tappen
Streeter
Kiantyre
Napoleon
Gackle
King
Burbstad
Fredonia
Wishek
Lehr
Exeter
Pascal
Danzig
Venturia
Ashley
Coldwater
Hague
Linton
Temvik
Hazelton
Armstrong
Dodick
Stark
Moyers
Pettibone
Gerber
Robinson
Spring Valley
Paris
Pingree
Buchanan
Wallace
Newhome
Edmunds
Melville
Kensal
Esler
Wimbledon
Gray
Courtenay
Hannaford
Walum
Leal
Roger
Matteson
Dazey
Ashtabula
Sheldon
Cleveland
Medina
Montpelier
Dawson
Logan
Kathryn
Crystal Springs
Tappen
Valley City
Ypsilanti
Hastings
Fingal
Montpeller
Litchville
Adrian
Nortonville
Marion
Griswold
Ft. Ransom
Lamoure
Dickey
Grand Rapids
Jud
Berlin
Edgeley
Kylm
Merricourt
Hedwig
Wirth
Oakes
Ellendale
Jamestown
Sydney
Sharlow
Millarton
Streeter
Kint

Ada (B3)..... 2,321
Addyston (A4).... 1,448
Akron (D2)....208,435
Alliance (D3).....21,603
Amherst (C2)..... 2,485
Amsterdam (E3).. 1,271
Antwerp (A2)..... 1,096
Arcanum (A4).... 1,311
Archbold (A2).... 1,125
Ashland (C3)..... 9,249
Ashtabula (E2)...22,082
Athens (C4)..... 6,418
Barberton (D2)...18,811
Barnesville (D4).. 4,865
Batavia (A4)..... 1,088
Bedford (D2)..... 2,677
Bellaire (E4).....15,061
Bellefontaine (B3) 9,336
Bellevue (C2)..... 5,776
Belpre (D4)..... 1,317
Berea (D2)..... 2,959
Bergholz (E3).... 1,215
Bethel (B5)..... 1,340
Bethesda (D3).... 1,182
Blanchester (B4) . 1,671
Bluffton (A3)..... 1,950
Bowling Green (B2)..... 5,788
Bradford (A3).... 2,356
Bridgeport (E3)... 3,977
Brookville (A4)... 1,336
Bryan (A2)..... 4,252
Buchtel (C4)..... 1,178
Bucyrus (B3).....10,425
Byesville (D4).... 2,775
Cadiz (D3)..... 2,084
Caldwell (D4).... 1,706
Cambridge (D3) ..13,104
Canton (D3).....87,091
Cardington (B3).. 1,109
Carey (B3)..... 2,488
Carrollton (D3).... 2,192
Carthage (A4).... 3,618
Cedarville (B4)... 1,028
Celina (A3)..... 4,226
Chagrin Falls (D2)..... 2,237
Chardon (D2).... 1,566
Cheviot (A4)..... 4,108
Chillicothe (C4).. 15,831
Cincinnati (A4)..401,247
Circleville (C4)... 7,049
Cleveland (D2) . 796,841
Cleveland Hts. (D2) 15,236
Cleves (A4)..... 1,454
Clyde (B2)..... 3,099
Coalgrove (C5) .. 1,851
College Hill (A4).. 1,979
Columbiana (E3).. 2,114
COLUMBUS (B3).....237,031
Columbus Grove (A3)..... 1,768
Conneaut (E2).... 9,343
Continental (A2).. 1,093
Corning (D4)..... 1,628
Coshocton (D3)...10,847
Covington (A3)... 1,885
Crestline (C3).... 4,313
Crooksville (D4).. 3,311
Cuyahoga Falls (D2).....10,200
Dayton (A4)....152,559
Defiance (A2)..... 8,876
Delaware (B3).... 8,756
Delphos (A3)..... 5,745
Delta (A2)..... 1,543
Dennison (D3).... 5,524
Deshler (B2)..... 1,514
Dillonvale (E3)... 1,643
Dover (D2)..... 8,101
Dover Center (D2). 1,754
Dresden (D3)..... 1,434
E. Cleveland (D2).27,292
E. Liverpool (E3) 21,411
E. Palestine (E3) . 5,750
E. Youngstown (E2).....11,237
Eaton (A4.)..... 3,210
Elmwood Pl. (A4). 3,991
Elyria (C2).....20,474
Euclid (D2)..... 3,363
Fairport Har. (D2) .4,211
Findlay (B2).....17,021
Forest (B3)..... 1,143
Fort Recovery (A3).1,092
Fostoria (B2)..... 9,987
Franklin (A4)..... 3,071
Fredericktown (C3)1,194
Fremont (B2).....12,468
Galion (C3)..... 7,374
Gallipolis (C5).... 6,070
Garrettsville (D2). 1,119
Geneva (E2)..... 3,081
Georgetown (B5).. 1,670
Germantown (A4). 1,827
Gibsonburg (B2).. 1,737
Girard (E2)..... 6,556
Glendale (A4).... 1,759
Glouster (D4).... 3,140
Granville (C3).... 1,440
Greenfield (B4)... 4,344
Greenville (A3)... 7,104
Hamilton (A4)....39,675
Harrison (A4).... 1,309
Hartwell (A4).... 2,823
Hicksville (A2) ... 2,378
Hillsboro (B4).... 4,356
Holgate (A2)..... 1,039
Hubbard (E2).... 3,320
Hudson (D2)..... 1,134
Huron (C2)..... 1,703
Irondale (E3)..... 1,258
Ironton (C5).....14,007
Jackson (C4)..... 5,842
Jacksonville (D4). 1,046
Jamestown (B4).. 1,039
Jefferson (E2).... 1,532
Kenmore (D2).....12,683
Kent (D2)..... 7,070
Kenton (B3)..... 7,690
Lakewood (D2)...41,732
Lancaster (C4) ...14,706
Lebanon (A4)..... 3,396
Leetonia (E3)..... 2,688
Leipsic (A2)..... 1,788
Lima (A3).....41,326
Linden Heights (C3)1,731
Lisbon (E3)..... 3,133
Lockland (A4).... 4,007
Lodi (C2)..... 1,240
Logan (C4)..... 5,493
London (B4)..... 4,080
Lorain (C2).....37,295
Loudonville (C3).. 1,887
Louisville (D3) ... 2,008
Loveland (A4).... 1,557
Lowellville (E3)... 2,214
McArthur (C4).... 1,307
McComb (B2).... 1,012
McConnelsville (D4)..... 1,618
Madisonville (A4) 5,193
Manchester (B5)... 1,824
Mansfield (C3).....27,824
Marblehead (C2)... 1,048
Marietta (D4).....15,140
Marion (B3).....27,891
Martins Ferry (E3).11,634
Marysville (B3).... 3,635
Massillon (D3).....17,428
Maumee (B2)..... 3,195
Mechanicsburg (B3)..... 1,470
Medina (D2)..... 3,430
Miamisburg (A4).. 4,383
Middleport (C4).. 3,772
Middletown (A4)..23,594
Milford (A4)..... 1,525
Millersburg (C3).. 2,098
Minerva (D3)..... 2,261
Mingo Jct. (E3) .. 4,616
Minster (A3)..... 1,538
Monroeville (C2) . 1,185
Montpelier (A2)... 3,052
Mt. Gilead (C3)... 1,837

Mt. Healthy (A4)	2,255	Plain City (B3)	1,330	Tippecanoe City (A3)	2,426
Mt. Sterling (B4)	1,113	Pleasant Ridge (A4)	1,769	Toledo (B2)	243,164
Mt. Vernon (C3)	9,237	Plymouth (C2)	1,374	Toronto (E3)	4,684
Murray (C4)	1,493	Pomeroy (D4)	4,294	Troy (A3)	7,260
Napoleon (A2)	4,143	Port Clinton (C2)	3,928	Uhrichsville (D3)	6,428
Navarre (D3)	1,385	Portsmouth (B5)	33,011	Union City (A3)	1,534
Nelsonville (C4)	6,440	Ravenna (D2)	7,219	Upper Sandusky (B3)	3,708
Newark (C3)	26,718	Reading (A4)	4,540	Urbana (B3)	7,621
New Boston (C5)	4,817	Richwood (B3)	1,601	Utica (C3)	1,658
New Bremen (A3)	1,502	Ripley (B5)	1,529	Van Wert (A3)	8,100
Newburg (D2)	5,813	Rockford (A3)	1,075	Vermilion (C2)	1,436
New Carlisle (A4)	1,019	Rocky River (D2)	1,861	Versailles (A3)	1,563
New Comerstown (D3)	3,389	Roseville (D4)	1,349	Wadsworth (D2)	4,742
New Lexington (C4)	3,159	Sabina (B4)	1,504	Wapakoneta (A3)	5,295
New London (C2)	1,470	St. Bernard (A4)	6,312	Warren (E2)	27,050
New Philadelphia (D3)	10,718	St. Clairsville (D3)	1,561	Washington Court House (B4)	7,962
New Richmond (A5)	1,714	St. Marys (A3)	5,679	Wauseon (A2)	3,035
New Straitsville (C4)	2,208	St. Paris (B3)	1,226	Waverly (B4)	1,635
Niles (E2)	13,080	Salem (E3)	10,305	Wellington (C2)	2,245
No. Baltimore (B2)	2,439	Salineville (E3)	2,700	Wellston (C4)	6,687
No. Lawrence (D3)	1,200	Sandusky (C2)	22,897	Wellsville (E3)	8,849
No. Olmsted (D2)	1,419	Sciotoville (C5)	2,182	W. Carrollton (A4)	1,430
Norwalk (C2)	7,379	Sebring (E3)	3,541	Westerville (C3)	2,480
Norwood (A4)	24,966	Sekitan (A4)	1,448	W. Jefferson (B4)	1,170
Nottingham (D2)	2,387	Shadyside (E4)	3,084	West Liberty (B3)	1,347
Oakharbor (B2)	1,858	Shawnee (C4)	1,918	West Milton (A4)	1,256
Oak Hill (C5)	1,394	Shelby (C3)	5,578	West Park (D2)	8,581
Oakley (A4)	1,639	Shreve (C3)	1,094	Willard (C2)	3,889
Oberlin (C2)	4,236	Sidney (A3)	8,590	Willoughby (D2)	2,656
Orrville (D3)	4,107	Somerset (C4)	1,339	Wilmington (B4)	5,037
Ottawa (B2)	2,167	So. Charleston (B4)	1,267	Woodsfield (D4)	2,394
Oxford (A4)	2,146	Spencerville (A3)	1,543	Wooster (C3)	8,204
Painesville (D2)	7,272	Springfield (B4)	60,840	Wyoming (A4)	2,323
Paulding (A2)	2,106	Steubenville (E3)	28,508	Xenia (B4)	9,110
Perrysburg (B2)	2,429	Struthers (E3)	5,847	Yellow Sprs. (B4)	1,264
Piqua (A3)	15,044	Stryker (A2)	1,014	Yorkville (E3)	1,754
		Swanton (B2)	1,248	Youngstown (E2)	132,358
		Sylvania (B2)	1,222	Zanesville (C4)	29,569
		Syracuse (D4)	1,000		
		Tiffin (B2)	14,375		


A
B
C
D
E
84°
83°
82°
81°
1
2
3
42°
41°
270
MICHIGAN
ONTARIO
LAKE ERIE
Lake St. Clair
Detroit
Chatham
Windsor
Sandwich
Ann Arbor
Jackson
Hudson
Monroe
Sylvania
Alvordton
Pioneer
Toledo
Maumee B.
Put-In-Bay
Kelley's I.
Marblehead
Sandusky
Soldiers Home
Pt. Pelee I.
Pelee I.
Rondeau
Port Stanley
Fairport Harbor
Painesville
Mentor
Willoughby
Cleveland
Nottingham
Collinwood
Euclid
Brooklyn
Rocky River
Lakewood
Lorain
Beach Park
Avon Point
Kingsville
Ashtabula
Conneaut
Pierpont
Jefferson
Rockcreek
Andover
Kinsman
Cortland
Chardon
Montville
Burton
Middlefield
Chagrin Falls
Geauga Lake
Garrettsville
Mantua
Hiram Sta.
Ravenna
Newton Falls
Ridgeville
Farmington
Fowler
Brunswick
Peninsula
Cuyahoga Falls
Akron
Barberton
Deerfield
Alliance
Youngstown
Sebring
Salem
Canton
Massillon
Navarre
Minerva
Carrollton
Sherodsville
Bowerston
Steubenville
Wellsville
Toronto
Empire
Borholtz
Jewett
Scio
Baltic
Dover
Millersburg
Frederick-town
Mt. Vernon
Fulton
Mansfield
Lucas
Shreve
Wooster
Orrville
Doylestown
Shiloh
Ashland
Greenwich
New London
Wakeman
Monroeville
Norwalk
Huron
Berlin Heights
Milan
Castalia
Bellevue
Clyde
Fremont
Green-spring
Republic
Tiffin
Findlay
Bloom-ville
Plymouth
Attica
Chicago Jc.
Bucyrus
Crestline
Galion
Ontario
Perrysville
Belleville
Mt. Gilead
Sycamore
Carey
Forest
Upper Sandusky
Nevada
Caledonia
Marion
Morral
Kenton
Ada
Dunkirk
Beaverdam
Mt. Blanchard
Arlington
Bluffton
Buckland
Leipsic
Ottawa
Columbus Grove
Continental
Pandora
Cloverdale
Van Buren
Bloomdale
Deshler
Baltimore
Crogan
Hamler
Malinta
Weston
Bradner
Portage
Rudolph
Bowling Green
Perrysburg
Grand Rapids
Waterville
Whitehouse
Wauseon
Archbold
Liberty Cen.
Napoleon
Stryker
Delta
Holland
Swanton
Fayette
Wauseon
Lyons
Edon
Farmer
Sherwood
Edgerton
Brunswick
Holgate
Deshler
Leipsic
Continental
Pandora
Cloverdale
Van Buren
Bloomdale
Findlay
Melrose
Payne
Paulding
Antwerp
Oakwood
Defiance
Hicksville
Farmer
Sherwood
Edgerton
Archbold
Liberty Cen.
Napoleon
Stryker
Wauseon
Lyons
Edon
Pioneer
Alvordton
Hudson
Jackson
Ann Arbor
Detroit
Chatham
Windsor
Sandwich
Lake St. Clair
Rondeau
Port Stanley
Kingsville
Ashtabula
Conneaut
Pierpont
Jefferson
Rockcreek
Andover
Kinsman
Cortland
Chardon
Montville
Burton
Middlefield
Chagrin Falls
Geauga Lake
Garrettsville
Mantua
Hiram Sta.
Ravenna
Newton Falls
Ridgeville
Farmington
Fowler
Brunswick
Peninsula
Cuyahoga Falls
Akron
Barberton
Deerfield
Alliance
Youngstown
Sebring
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Canton
Massillon
Navarre
Minerva
Carrollton
Sherodsville
Bowerston
Steubenville
Wellsville
Toronto
Empire
Borholtz
Jewett
Scio
Baltic
Dover
Millersburg
Frederick-town
Mt. Vernon
Fulton
Mansfield
Lucas
Shreve
Wooster
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Doylestown
Shiloh
Ashland
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Chicago Jc.
Bucyrus
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Sycamore
Carey
Forest
Upper Sandusky
Nevada
Caledonia
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Dunkirk
Beaverdam
Mt. Blanchard
Arlington
Bluffton
Buckland
Leipsic
Ottawa
Columbus Grove
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Pandora
Cloverdale
Van Buren
Bloomdale
Findlay
Melrose
Payne
Paulding
Antwerp
Oakwood
Defiance
Hicksville
Wauseon
Lyons
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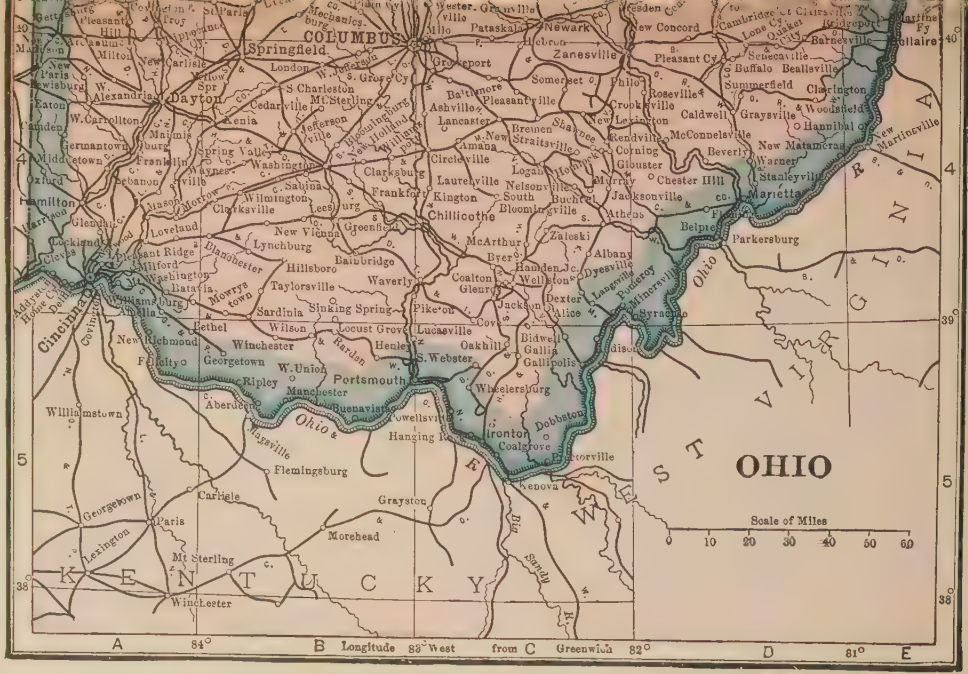
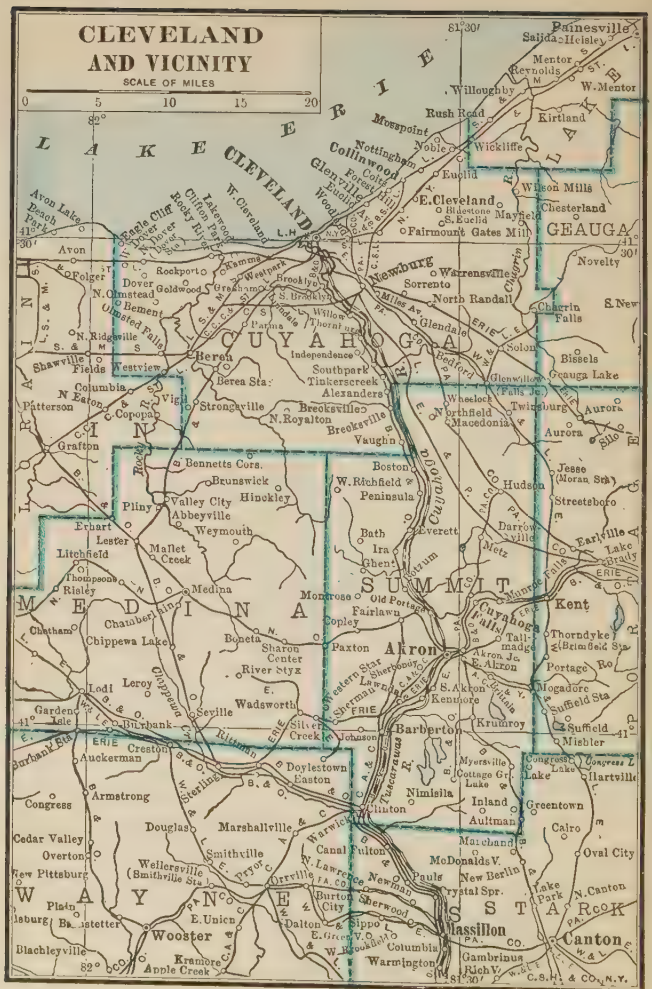
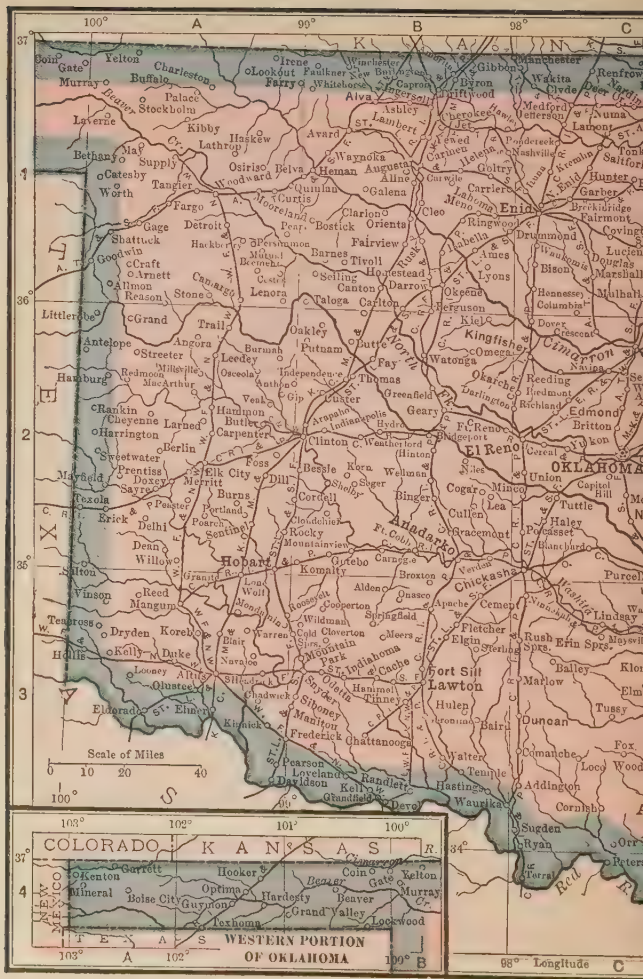
Alvordton
Hudson
Jackson
Ann Arbor
Detroit
Chatham
Windsor
Sandwich
Lake St. Clair
Rondeau
Port Stanley


COLUMBUS
Springfield
Dayton
Zanesville
Newark
Cincinnati
Portsmouth
Chillicothe
Marietta
Parkersburg
Belpre
Ironton
Ashland
Huntington
Ohio
OHIO
KENTUCKY
WEST VIRGINIA
Scale of Miles
0 10 20 30 40 50 60
Longitude 83° West from Greenwich
84°
82°
81°
A
B
C
D
E
38
39
40
4
5


CLEVELAND
AND VICINITY
SCALE OF MILES
0 5 10 15 20
LAKE ERIE
CLEVELAND
CUYAHOGA
MEDINA
SUMMIT
PORTAGE
GEAUGA
Painesville
Mentor
Willoughby
Rush Road
Kirtland
Wickliffe
Euclid
E. Cleveland
Wilson Mills
Chesterland
Mayfield
Fairmount
Gates Mill
Avon Lake
Avon
Rocky River
Lakewood
W. Cleveland
Clifton Park
Eagle Cliff
Rockport
Ramsom
Westpark
Brooklyn
Newburg
Warrensville
Sorrento
North Randall
Charrin Falls
Dover
Goldwood
Olmstead Falls
Bement
Berea
Independence
Southpark
Tinkerscreek
Alexanders
Solon
Bissels
Fields
Westview
Shawville
Columbia
Patterson
Vigil
Strongsville
Brooksville
N. Royalton
Brecksville
Vaughn
Twinsburg
Aurora
Macedonia
Grafton
Bennetts Cors.
Boston
W. Richfield
Peninsula
Hudson
Jesse (Moran Sch.)
Streetsboro
Brunswick
Hinckley
Valley City
Abbeyville
Pliny
Weymouth
Bath
Everett
Darrowville
Ehart
Lester
Mallet Creek
Litchfield
Ira
Ghent
Metz
Lake
Risley
Medina
Montrose
Old Portage
Fairlawn
Copley
Kent
Chatham
Chippewa Lake
Boneta
Sharon Center
River Styx
Paxton
Akron
Thorndyke (Brimfield Sta.)
Portage
Lodi
Leroy
Wadsworth
Seville
Silver Creek
Richson
Barberton
Krumroy
Suffield
Misbler
Garden Lake
Birbank
Creston
Auckerman
Doylestown
Easton
Myersville
Cottage Gr.
Congress Lake
Hartville
Armstrong
Congress
Nimisila
Inland
Greentown
Douglas
Marshallville
Clinton
Aultman
Cairo
Cedar Valley
Overton
Smithville
Canal Fulton
Marchand
McDonalds
Oval City
New Pittsburg
Wellersville (Smithville Sta.)
Orrville
New Berlin
Pauls
Crystal Spr.
Lake Park
N. Canton
Plain
Burton City
Sherwood
Massillon
Canton
Blachleyville
Wooster
E. Union
Dalton
Sippo
Columbia
Warmington
Gambrinus
Rich V.
Kramore
Apple Creek
Lake Rock
Cleveland & Pittsburgh R.R.
Pennsylvania R.R.
Baltimore & Ohio R.R.
Erie R.R.
Lake Shore & Michigan Southern R.R.
Cleveland, Akron & Columbus R.R.
Cleveland & Canton R.R.
Cleveland, Cincinnati, Chicago & St. Louis R.R.
Wheeling & Lake Erie R.R.
Pittsburgh, Cleveland & Toledo R.R.
Cleveland, Painesville & Ashtabula R.R.
Cleveland & Mahoning Valley R.R.
Akron & Chippewa Valley R.R.
Akron & Barberton Belt R.R.
Akron, Bedford & Cleveland R.R.
Cuyahoga Falls R.R.
Akron & Cuyahoga Falls R.R.
Akron & Western R.R.
Akron & Kent R.R.
Akron & Orrville R.R.
Akron & Canton R.R.
Akron & Mogadore R.R.
Akron & Suffield R.R.
Akron & Hartville R.R.
Akron & Middlebury R.R.
Akron & Cleveland R.R.
Akron & Kenmore R.R.
Akron & Barberton R.R.
Akron & Krumroy R.R.
Akron & Congress Lake R.R.
Akron & Greentown R.R.
Akron & Aultman R.R.
Akron & Cairo R.R.
Akron & Marchand R.R.
Akron & Oval City R.R.
Akron & Canton R.R.
Akron & Massillon R.R.
Akron & Canton R.R.
Akron & Wooster R.R.
Akron & Orrville

Ada (D3) 8,012
Afton (F1) 1,518
Allen (D3) 1,377
Altus (A3) 4,522
Alva (B1) 3,913
Anadarko (B2) 3,116
Antlers (E3) 1,842
Apache (B3) 919
Ardmore (C3) 14,181
Atoka (D3) 2,038
Avant (D1) 1,071
Bartlesville (D1) .. 14,417
Beggs (D2) 2,327
Bigheart (D1) 2,099
Bixby (E2) 1,249
Blackwell (C1) 7,174
Boley (D2) 1,154
Boswell (E3) 1,212
Boynton (E2) 1,204
Bristow (D2) 3,460
Britton (C2) 1,070
Broken Arrow (E1) 2,086
Broken Bow (F3) .. 1,983
Caddo (D3) 1,421
Capitol Hill (C2) . 1,500
Cardin (F1) 2,640
Carnegie (B2) 1,150
Cement (B3) 1,098
Chandler (D2) 2,226
Checotah (E2) ... 2,390
Chelsea (E1) 1,692
Cherokee (B1) 2,017
Chickasha (C2) ... 10,179
Claremore (E1) ... 3,435
Cleveland (D1) ... 2,717
Clinton (B2) 2,596
Coalgate (D3) 3,009
Collinsville (E1) . 3,801
Comanche (C3) ... 1,427
Commerce (F1) ... 2,555
Cordell (A2) 1,855
Covington (C1) ... 1,283
Coweta (E2) 1,318
Crescent (C2) 878
Cushing (D2) 6,326
Davis (C3) 1,609
Devol (B3) 1,936
Dewar (E2) 1,558
Dewey (D1) 2,302
Drumright (D2) . 6,460
Duncan (C3) 3,463
Durant (D4) 7,340
Edmond (C2) 2,452
Eldorado (A3) 967
Elk City (A2) 2,814
El Reno (B2) 7,737
Enid (C1) 16,576
Erick (A2) 971
Eufaula (E2) 2,286
Fairfax (D1) 1,342
Fairview (B1) 1,751
Fort Gibson (E2).. 1,353
Fort Sill (B3) 1,200
Fort Towson (E3) . 965
Francis (D3) 911
Frederick (B3) 3,822
Garber (C1) 1,446
Geary (B2) 1,167
Grandfield (B3) .. 1,990
Granite (A3) 912
Guthrie (C2) 11,757
Guymon (A4) 1,507
Haileyville (E3)... 2,067
Hartshorne (E3).. 3,480
Haskell (E2) 2,196
Healdton (C3) 2,157
Heavener (F2) 1,850
Hennessey (C1) .. 1,310
Henryetta (D2) .. 5,889
Hobart (A3) 2,936
Holdenville (D2) . 2,932
Hollis (A3) 1,683
Hominy (D1) 2,875
Hugo (E4) 6,368
Idabel (F4) 3,067
Jenks (D1) 1,508
Kiefer (D2) 1,663
Kingfisher (B2) ... 2,447
Kiowa (E3) 1,287
Konawa (D2) 896
Krebs (E3) 2,078
Kusa (E2) 1,069
Lawton (B3) 8,930
Lehigh (D3) 1,898
Lexington (C2) ... 950
Lindsay (C3) 1,543
McAlester (E3) ... 12,095
McCurtain (E2) . 1,062
Madill (D3) 2,717
Mangum (A3) 3,405
Marietta (C4) 1,977
Marlow (C3) 2,276
Medford (C1) 1,050
Miami (F1) 6,802
Morris (E2) 1,926
Mounds (D2) 1,078
Mountain View (B2) 917
Muskogee (E2) ... 30,277
Newkirk (D1) 2,533
Norman (C2) 5,004
Nowata (E1) 4,435
Oilton (D1) 2,231
O'Keene (B1) 1,084
Okemah (D2) 2,162
OKLAHOMA CITY
(C2) 91,298
Okmulgee (E2) ... 17,439
Pauls Valley (C3) 3,694
Pawhuska (D1) ... 6,414
Pawnee (D1) 2,418
Perry (C1) 3,154
Phillips (D3) 972
Picher (F1) 9,671
Ponca City (C1) .. 7,051
Pondcreek (C1) ... 965
Poteau (F2) 2,679
Prague (D2) 1,127
Pryor (E1) 1,767
Purcell (C3) 2,938
Quapaw (F1) 1,394
Quinton (E2) 1,557
Ringling (C3) 1,039
Roff (D3) 1,138
Ryan (C3) 1,379
Sallisaw (F2) 2,255
Sand Springs (D1) 4,076
Sapulpa (D1) 11,634
Sayre (A2) 1,703
Shamrock (D2) ... 1,409
Shattuck (A1) 1,365
Shawnee (D2) 15,348
Skiatook (D1) 1,653
Snyder (B3) 1,197
Spiro (F2) 1,162
Stigler (E2) 1,797
Stillwater (C1) 4,701
Stilwell (F2) 1,155
Stratford (C3) 964
Stroud (D2) 1,361
Sulphur (C3) 3,667
Tahlequah (E2)... 2,271
Tecumseh (D2) ... 1,429
Temple (B3) 906
Thomas (B2) 1,223
Tishomingo (D3).. 1,871
Tonkawa (C1) 1,448
Tulsa (D1) 72,075
Vian (F2) 1,176
Vinita (E1) 5,010
Wagoner (E2) 3,436
Walters (B3) 3,032
Wapanucka (D3).. 1,038
Watonga (B2) 1,678
Waurika (B3) 3,204
Waynoka (B1) 1,500
Weatherford (B2). 1,929
Weleetka (D2) 1,588
Westville (F1) 956
Wetumka (D2) ... 1,422
Wewoka (D2) 1,520
Wilburton (E3) ... 2,226
Wilson (C3) 2,286
Woodward (A1) ... 3,849
Wynnewood (C3) 2,200
Wynona (D1) 2,749
Yale (D1) 2,601
Yukon (C2) 1,016


Scale of Miles
0 10 20 40
COLORADO
KANSAS
NEW MEXICO
TEXAS
WESTERN PORTION OF OKLAHOMA
Longitude

OKLAHOMA
C.S. HAMMOND & CO., NEW YORK
97° from D Greenwich
96°
95°
Chilocco
Newkirk
Foraker
Ponca
Burbank
Pawhuska
Fairfax
Ralston
Pawnee
Oilton
Hallett
Tulsa
Yale
Olive
Cushing
Kelly ville
Avery
Kendrick
Stroud
Davenport
Sparks
Arlington
Meeker
Canadian
Shawnee
Earlsboro
Wetumka
Holdenville
Maud
Wewoka
Seminole
Tecumseh
Prague
Boley
Henryetta
Okemah
Weleetka
Bristow
Beggs
Sapulpa
Kiefer
Mounds
Skiatook
Osage
Hominy
Bigheart
Wynona
Yelagoney
Burnham
Bartlesville
Dewey
Copan
Foraker
Myers
Okesa
Ochelata
Wann
Lenapah
Delaware
Nowata
Oglesby
Watova
Talala
Vera
Buchy-head
Claremore
Inola
Broken Arrow
Coweta
Wagoner
Haskell
Stonewall
Clarksville
Tahlequah
Fort Gibson
Muskogee
Braggs
Baldhill
Okmulgee
Morris
Grayson
Dustin
Eufaula
Lamar
Calvin
Holdenville
Seminole
Wetumka
Wewoka
Konawa
Asher
Meeker
Bethel
Dale
Tecumseh
Maud
Prague
Boley
Meeker

OREGON
Scale of Miles
0 10 20 40 60
PACIFIC OCEAN
SALEM
Portland
Oregon City
Albany
Eugene
Roseburg
Medford
Ashland
Grants Pass
Marshfield
Astoria
Coos Bay
Klamath Falls
Mt. Jefferson
Mt. Thielsen
Mt. Scott
Mt. Pitt
Crater L.
Columbia R.
Willamette R.
Rogue R.
Umpqua R.
Klamath R.
Cascade Mts.
Siskiyou Mts.
C. Disappointment
C. Foulweather
C. Blanco
C. Sebastian
Upper Klamath L.
C.S. HAMMOND & CO., N.Y.
125 A 124 B 123 C 122 D
Long. West

E 120 F 119 G 118 H 117 J
H I N G T O N
O R E G O N
I D A H O
N E V A D A
Kennewick
Pasco
Walla Walla
Columbia R.
Milton
Freewater
Weston
Athena
Juniper
Helix
Coyote
Stanfield
Adams
Echo
Cayuse
Pendleton
Flora
Grande Ronde R.
Apple ton
Powwatka
Eustis
Wallowa
Summerville
Hilgard
Elgin
Lostine
Enterprise
Joseph
Meacham
Pilot Rock
Alicel
Island City
Cove
La Grande
Union
Baker
Haines
Sumpter
Granite
Alamo
Hamilton
Longcreek
Austin
McEwen
Durkee
Unity
Whitney
Weatherby
Bridgeport
Huntington
Hereford
Malheur
Ironside
Brogan
Mosquito
Ontario
Payette
Weiser
Homedale
Marsing
Nyssa
Vale
Drewsey
Riverside
Harney
Burns
Riley
Silvies R.
Malheur L.
Harney L.
Harriman
Crane
Dunnean
Lawen
Wagontire
Narrows
Voltage
Smith
Diamond
Alberson
Skullspring
Owyhee R.
Owyhee
Sheaville
Jordan Valley
Silver L.
Alkali L.
Summer L.
L. Albert
Plusley
Warner Lake
Plush
Lakeview
Adel o
Warner Lake
New Pine Creek
Andrews
Silvies R.
Malheur R.
Owyhee R.
Snake R.
Powder R.
Burnt R.
Grande Ronde R.
Deschutes R.
John Day R.
Umatilla R.
Willow Creek
Rock Creek
Castle Rock
Cecil
Douglas
Galloway
Lone
Lexington
Vinson
Heppner
Ridge
Ukiah
Hardman
Condon
Mayville
Lost Valley
Shanik
Fossil
Monument
Twickenham
Richmond
Waterman
Antone
Mount Vernon
Dayville
Prineville
Beachcreek
John Day
Fox
Prairie City
Canyon City
Seneca
Beulah
Van
Silvies
Chickahominy
Harper
Rime
Arcadia
Vreeland
Peach
Bobna
Juntura
Owyhee
Cedar Mt.
Circle Bar
Waverly
Venator
Dunnean
Ashwood
Haycreek
Grizzly
Mitchell
Antelope
Dallas
Moro
Erskineville
Grass Valley
Keut
Shanik
Echo
Meacham
Pilot Rock
Island City
Cove
Union
Elgin
Lostine
Enterprise
Joseph
Wallowa
Eustis
Summerville
Hilgard
Powwatka
Apple ton
Flora
Milton
Freewater
Weston
Athena
Juniper
Helix
Coyote
Stanfield
Adams
Pendleton
Cayuse
Grande Ronde
Columbia R.
Walla Walla
Kennewick
Pasco
Deschutes R.
Crooked R.
Metolius
Chutes
Rooseveit
Cliffs
Dalles
Moro
Erskineville
Grass Valley
Keut
Shanik
Condon
Hardman
Ukiah
Ridge
Heppner
Vinson
Lexington
Ione
Douglas
Galloway
Cecil
Castle Rock
Willow Creek
Rock Creek
John Day R.
Umatilla R.
Fossil
Monument
Twickenham
Richmond
Waterman
Antone
Mount Vernon
Dayville
Prineville
Beachcreek
John Day
Fox
Prairie City
Canyon City
Seneca
Beulah
Van
Silvies
Chickahominy
Harper
Rime
Arcadia
Vreeland
Peach
Bobna
Juntura
Owyhee
Cedar Mt.
Circle Bar
Waverly
Venator
Dunnean
Ashwood
Haycreek
Grizzly
Mitchell
Antelope
Baker
Haines
Sumpter
Granite
Alamo
Hamilton
Longcreek
Austin
McEwen
Durkee
Unity
Whitney
Weatherby
Bridgeport
Huntington
Hereford
Malheur
Ironside
Brogan
Mosquito
Ontario
Payette
Weiser
Homedale
Marsing
Nyssa
Vale
Drewsey
Riverside
Harney
Burns
Riley
Silvies R.
Malheur L.
Harney L.
Harriman
Crane
Dunnean
Lawen
Wagontire
Narrows
Voltage
Smith
Diamond
Alberson
Skullspring
Owyhee R.
Owyhee
Sheaville
Jordan Valley
Silver L.
Alkali L.
Summer L.
L. Albert
Plusley
Warner Lake
Plush
Lakeview
Adel o
Warner Lake
New Pine Creek
Andrews
Silvies R.
Malheur R.
Owyhee R.
Snake R.
Powder R.
Burnt R.
Grande Ronde R.
Deschutes R.
John Day R.
Umatilla R.
Willow Creek
Rock Creek
Castle Rock
Cecil
Douglas
Galloway
Lone
Lexington
Vinson
Heppner
Ridge
Ukiah
Hardman
Condon
Mayville
Lost Valley
Shanik

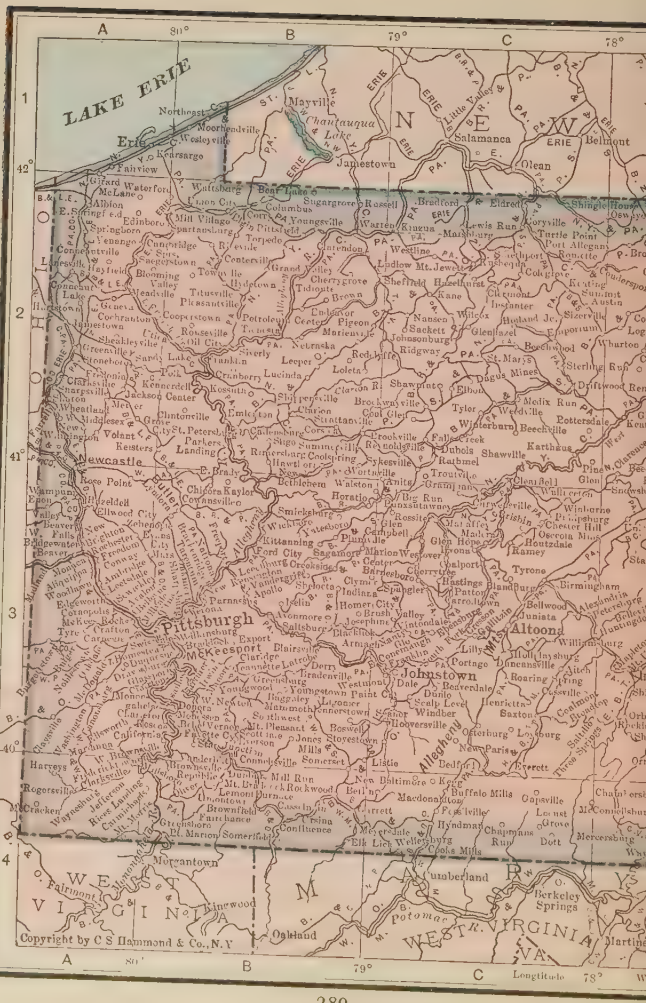
OREGON

Albany (C3)..... 4,840
Ashland (C5)..... 4,283
Astoria (B1)..... 14,027
Athenia (G2)..... 621
Baker (H3)..... 7,729
Bandon (A4)..... 1,440
Bend (D3)..... 5,415
Brownsville (C3)... 763
Burns (F4)..... 1,022
Canby (C2)..... 852
Carlton (B2)..... 552
Centralpoint (B5). 582
Chemawa (C2).... 600
Clatskanie (B1) .. 1,171
Condon (E2)..... 1,127
Coquille (A4)..... 1,642
Corvallis (B3).... 5,752
Cottage Grove (C4)..... 1,919
Dallas (B3)..... 2,701
Drain (B4)..... 607
Dufur (D2)..... 533
Elgin (H2)..... 1,043
Enterprise (H2)... 1,895
Eugene (B3)..... 10,593
Falls City (B3).... 994
Forest Grove (B2)..... 1,915
Freewater (G2)... 664
Gladstone (C2)... 1,069
Glendale (B5)..... 548
Grants Pass (B5).. 3,151
Gresham (C2)..... 1,103
Hammond (B1)... 547
Heppner (F2)..... 1,324
Hermiston (F2)... 655
Hillsboro (B2)..... 2,468
Hood River (D2) . 3,195
Huntington (H3).. 666
Independence (B3)..... 1,143
Jacksonville (B5).. 489
Joseph (H2)..... 770
Junction City (B3)..... 687
Klamath Falls (D5)..... 4,801
La Grande (G2)... 6,913
Lakeview (E5)..... 1,139
Lebanon (C3)..... 1,805
McMinnville (B2) 2,767
Marshfield (A4)... 4,034
Medford (C5)..... 5,756
Mill City (C3)..... 700
Milton (G2)..... 1,747
Milwaukie (C2) .. 1,172
Mommouth (B3).. 582
Mount Angel (C2)..... 936
Myrtlepoint (A4) . 934
Newberg (B2)..... 2,566
Newport (A3)..... 580
North Bend (A4) . 3,268
Oakland (B4)..... 516
Ontario (H3)..... 2,039
Oregon City (C2).. 5,686
Oswego (C2)..... 1,818
Pendleton (F2) ... 7,387
Philomath (B3)... 591
Portland (C2) ... 258,288
Prairie City (G3).. 643
Prineville (E3)..... 1,144
Rainier (C1)..... 1,287
Roseburg (B4)..... 4,381
Saint Helens (C2) . 2,220
SALEM (C3)..... 17,679
Seaside (A2)..... 1,802
Sheridan (B2)..... 979
Silverton (B2)..... 2,250
Springfield (C3)... 1,855
Stayton (C3)..... 649
The Dallas (E2)... 5,807
Tillamook (B2)... 1,964
Toledo (B3)..... 678
Union (H2)..... 1,319
Vale (H4)..... 935
Wallowa (H2)..... 894
West Linn (C2)... 1,628
Weston (G2)..... 595
Woodburn (C2) .. 1,656

PENNSYLVANIA

Allion (A2)..... 1,549
Aldan (F4)..... 1,136
Aliquippa (A3)..... 2,931
Allentown (F3)... 73,502
Altoona (C3)..... 60,331
Ambler (F3)..... 3,094
Ambridge (A3)..... 12,730
Anita (C3)..... 2,750
Annville (E3)..... 2,400
Antrim (D2)..... 1,500
Apollo (B3)..... 3,227
Archbald (F2)..... 8,603
Ardmore (F4)..... 3,700
Arnold (B3)..... 6,120
Arnot (D2)..... 2,750
Ashland (E3)..... 6,666
Ashley (F2)..... 6,520
Aspinwall (B3)..... 3,170
Athens (E2)..... 4,384
Audenried (E3)... 3,500
Austin (C2)..... 1,556
Avalon (A3)..... 5,277
Avoca (F2)..... 4,950
Avonmore (B3)... 1,242
Baggaley (B3)..... 1,000
Bangor (F3)..... 5,402
Barnesboro (C3).. 4,183
Bath (F3)..... 1,401
Beaver (A3)..... 4,135
Beaverdale (C3) . 2,200
Beaver Falls (A3) 12,802
Beaver Meadows (F3)..... 1,709
Bedford (C3)..... 2,330
Bellefonte (D3)... 3,996
Belle Vernon (B3) . 2,342
Bellevue (A3)..... 8,198
Bellwood (C3)..... 2,629
Ben Avon (A3)..... 2,198
Bentleyville (A3).. 3,679
Berlin (C4)..... 1,563
Berwick (E2)..... 12,181
Bessemer (A3)..... 1,417
Bethlehem (F3).... 50,358
Bigrun (C3)..... 1,023
Birdsboro (F3)..... 3,299
Black Lick (B3)... 1,500
Blairsville (B3)... 4,391
Blakely (F2)..... 6,564
Blandburg (C3).... 1,000
Bloomsburg (E3).. 7,819
Blossburg (D2)... 2,633
Boswell (B3)..... 2,168
Boyertown (F3)... 3,189
Brackenridge (B3). 4,987
Braddock (B3)... 20,879
Bradenville (B3).. 1,000
Bradford (C2)..... 15,525
Bridgeport (F3)... 4,680
Bridgeville (A3)... 3,092
Bridgewater (A3).. 1,340
Bristol (G3)..... 10,273
Brockwayville (C2)..... 2,369
Brookville (C2)... 3,272
Broughton (A3)... 1,500
Brownfield (B4)... 1,500
Brownstown (C3).. 1,489
Brownsville (B4) . 2,502
Bryn Mawr (F4)... 2,800
Burgettstown (A3) 1,990
Burnham (D3)..... 2,765
Butler (B3)..... 23,778
California (A3) ... 2,480
Cambridge Springs (B2)..... 1,663
Camp Hill (A3)... 1,636
Canonsburg (A3).. 10,632

Canton (E2)..... 2,154
Carbondale (F2).. 18,640
Carlisle (D3)..... 10,916
Carnegie (A3).... 11,516
Carrick (B3)..... 10,504
Carrolltown (C3). 1,369
Castle Shannon (A3)..... 2,353
Catasauqua (F3) . 4,714
Catawissa (E3)... 2,025
Cecil (A3)..... 1,500
Cementon (F3)... 1,000
Centerville (B3)... 4,793
Centralia (E2).... 2,336
Chambersburg (D4)..... 13,171
Charleroi (B3).... 11,516
Chester (F4)..... 58,030
Clairton (B3)..... 6,264
Claridge (B3)..... 1,800
Clarion (B2)..... 2,793
Clarks Summit (F2) 1,404
Claysville (A3).... 1,009
Clearfield (C2).... 8,529
Clifton Heights (F4)..... 3,469
Clymer (B3)..... 2,867
Coaldale (F3)..... 6,336
Coatesville (F4)... 14,515
Cokeburg (A3).... 1,691
College Hill (A3).. 2,643
Collingdale (F4) .. 3,834
Columbia (E3).... 10,836
Colver (C3)..... 2,100
Colwyn (F4)..... 1,859
Conemaugh (C3).. 3,632
Connellsville (B3). 13,804
Conshohocken (F3)..... 8,481
Conway (A3)..... 1,858
Coplay (F3)..... 2,845
Coraopolis (A3) .. 6,162
Corry (B2)..... 7,228
Coudersport (D2). 2,836
Crafton (A3)..... 5,954
Cresson (C3)..... 2,170
Cressona (E3).... 1,739
Curwensville (C3). 2,973
Dale (C3)..... 3,115
Dallastown (E4).. 2,124
Danville (E3)..... 6,952
Darby (F4)..... 7,922
Denver (E3)..... 1,125
Derry (B3)..... 2,889
Dickson City (F2)..... 11,049
Dixmont (A3).... 1,200
Donora (B3)..... 14,131
Dormont (B3).... 6,455
Dorranceton (E2). 6,334
Downingtown (F3) 4,024
Doylestown (F3) . 3,837
Dravosburg (A3).. 2,204
Drifton (F2)..... 2,500
Dubois (C2)..... 13,681
Dunbar (B4)..... 1,607
Duncannon (D3) . 1,679
Duncansville (C3) 1,230
Dunlo (C3)..... 1,800
Dunmore (F2).... 20,250
Duquesne (B3)... 19,011
Duryea (F2)..... 7,776
East Brady (B3).. 1,531
East Conemaugh (C3)..... 5,256
East Downingtown (F3)..... 2,000
East Greenville (F3)..... 1,620
East McKeesport (B3)..... 2,430
East Mauch Chunh (F3)..... 3,868
Easton (F3)..... 33,813
East Pittsburg (B3)..... 6,537
East Stroudsburg (F2)..... 4,855
East Vandergrift (B3)..... 1,969
East Washington (A3)..... 1,561
Ebensburg (C3)... 2,179
Eddystone (F4).... 2,670
Edgewood (B3)... 3,181
Edgeworth (A3)... 1,373
Edwardsville (E2)..... 9,037
Egypt (F3)..... 1,000
Eldred (C2)..... 1,037
Elizabeth (B3)..... 2,703
Elizabethtown (E3)..... 3,319
Elizabethville (E3)..... 1,236
Elkland (D1)..... 1,703
Elk Lick (C4)..... 1,200
Ellsworth (A3)... 2,828
Ellwood City (A3) 8,958
Emaus (F3)..... 4,370
Emlenton (B2)... 1,025
Emporium (C2)... 3,036
Emsworth (A3)... 2,165
Ephrata (E3)..... 3,735
Erie (A1)..... 93,372
Etna (B3)..... 6,341
Evansburg (A3)... 1,548
Evans City (B3)... 1,548
Everett (C3)..... 1,687
Everson (B3)..... 1,988
Exeter (F2)..... 4,176
Export (B3)..... 2,596
Eynon (F2)..... 1,000
Fairchance (B4)... 2,124
Falls Creek (C2) .. 1,364
Farrell (A2)..... 15,586
Fayette City (B3). 2,048
Ferndale (C3).... 1,450
Fleetwood (F3)... 1,652
Flemington (D2)... 1,131
Ford City (B3).... 5,605
Forest City (F2) .. 6,004
Fortyfort (F2).... 3,389
Fountain Hill (F3) 2,339
Frackville (E3)... 5,590
Franklin (C3)..... 2,632
Franklin (B2)..... 9,970
Fredericktown (A3)..... 1,000
Freedom (A3).... 3,452
Freemansburg (F3). 1,203
Freeland (E2).... 6,666
Freeport (B3)..... 2,696
Galeton (D2)..... 2,969
Gallitzin (C3)..... 3,580
Gettysburg (D4).. 4,439
Gilberton (E3).... 4,766
Girard (A2)..... 1,242
Girardville (E3)... 4,482
Gladwyne (F3) ... 1,000
Glassport (B3).... 6,959
Glen Campbell (C3)..... 1,059
Glenfield (A3).... 2,156
Glenlyon (E2).... 2,400
Glen Olden (F4)... 1,944
Glen Rock (E4)... 1,222
Glenside (F3)..... 1,500
Gordon (E3)..... 1,078
Greencastle (D4) . 2,271
Greensburg (B3).. 15,033
Green Tree (A3) . 1,043
Greenville (A2)... 8,101
Grove City (B2) . 4,944
Hallstead (F2).... 1,261
Hamburg (F3).... 2,764
Hanover (E4)..... 8,664
HARRISBURG (D3)..... 75,917
Hasting (C3)..... 2,292
Hawley (F2)..... 1,939
Hays (B3)..... 2,231
Hazelhurst (C2)... 1,000
Hazelton (E3).... 32,277
Heidelburg (A3) . 2,094
Hellertown (F3)... 3,008
High Spire (E3).... 2,031


LAKE ERIE
Pittsburgh
Johnstown
Altoona
Newcastle
Erie
Jamestown
Salamanca
Bellaire
Chautauqua Lake
Allegheny R.
Monongahela R.
Ohio R.
Potomac R.
Cumberland
Berkeley Springs
Morgantown
Oakland
WEST VIRGINIA
VIRGINIA
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Longitude

PENNSYLVANIA
SCALE OF MILES
0 5 10 20 30 40 50 60
D 77° E 76° F 75° G
Ithaca
Watkins
Bath
Elmira
Owego
Binghamton
Lawrenceville
Tioga
Wellsboro
Morris Run
Blossburg
Antrim
Williamsport
Montoursville
Muncy
Milton
Lewisburg
Selinsgrove
Middleburg
Beavertown
Port Treverton
McClure
Mifflintown
Newport
Duncannon
HARRISBURG
Carlisle
Mechanicsburg
Shippensburg
Chambersburg
Greencastle
Waynesboro
Hagerstown
Frederick
Westminster
Littlestown
Gettysburg
York
Lancaster
Columbia
Coatesville
Downingtown
Phoenixville
Spring City
Pottstown
Reading
Boyertown
Hamburg
Fleetwood
Lyons
Kutztown
Allentown
Bethlehem
Easton
Phillipsburg
Stroudsburg
Mt. Pocono
Wilkes-Barre
Hazleton
Pottsville
Tamaqua
Shamokin
Mt. Carmel
Sunbury
Lewisburg
Milton
Lock Haven
Renovo
Emporium
Kane
Bradford
Olean
Salamanca
Jamestown
Corry
Erie
Meadville
Titusville
Oil City
Franklin
Warren
Tionesta
Clarion
Kittanning
Indiana
Ebensburg
Johnstown
Somerset
Cumberland
Connellsville
Uniontown
Brownsville
Washington
Waynesburg
Greensburg
Pittsburgh
Monongahela
Charleroi
Beaver
New Castle
Salem
Bridgeton
Philadelphia
Chester
Media
Norristown
Doylestown
Quakertown
Bethlehem
Scranton
Carbondale
Honesdale
Susquehanna
Binghamton
Owego
Elmira
Corning
Hornell
Wellsville
Olean
Salamanca
Jamestown
Meadville
Oil City
Franklin
Warren
Tionesta
Clarion
Kittanning
Indiana
Ebensburg
Johnstown
Somerset
Cumberland
Connellsville
Uniontown
Brownsville
Washington
Waynesburg
Greensburg
Pittsburgh
Monongahela
Charleroi
Beaver
New Castle
Salem
Bridgeton
Philadelphia
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Norristown
Doylestown
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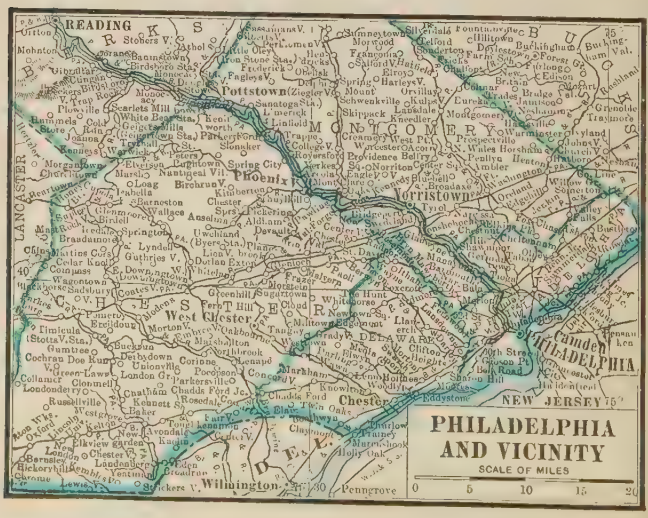
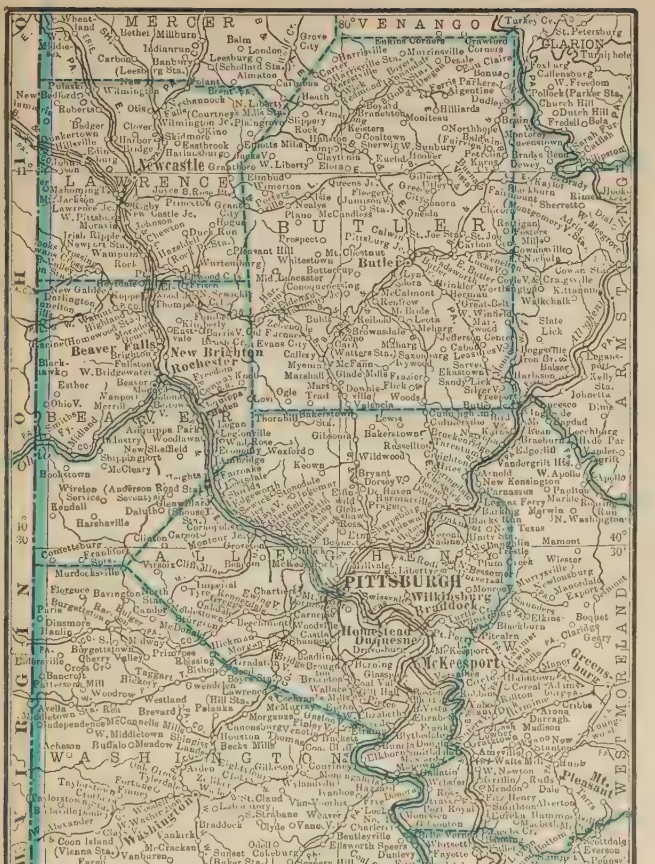
Hazleton
Pottsville
Tamaqua
Shamokin
Mt. Carmel
Sunbury
Lewisburg
Milton
Lock Haven
Renovo
Emporium
Kane
Bradford
Olean
Salamanca
Jamestown
Corry
Erie
Meadville
Titus

Hollidaysburg (C3) 4,071
Homer City (B3) . 1,802
Homestead (A3) . 20,452
Honesdale (F2) ... 2,756
Horatio (B3) 1,050
Houtzdale (C3) ... 1,504
Hudson (F2) 2,000
Hughestown (F2) . 2,244
Hughesville (E2) .. 1,577
Hummelstown (E3) 2,654
Huntingdon (D3) 7,051
Hyndman (C4) ... 1,179
Indiana (B3) 7,043
Ingram (A3) 2,900
Irwin (B3) 3,235
Jeanesville (E3)... 1,300
Jeannette (B3) 10,627
Jenkintown (F3) .. 3,366
Jermyn (F2) 3,326
Jersey Shore (D2) . 6,103
Jessup (F2) 3,500
Johnsonburg (C2) . 5,400
Johnstown (C3) .. 67,324
Juniata (C3) 7,660
Kane (C2) 7,283
Kaylor (B3) 1,000
Kelayres (E3) 1,500
Kennett Square (F4) 2,398
Kingston (E2) 8,952
Kittanning (B3) . 7,153
Knoxville (B3) 7,201
Kulpmont (E3) ... 4,695
Kutztown (F3) .. 2,684
Lancaster (E4) 53,150
Lansdale (F3) 4,728
Lansdowne (F4) . 4,797
Lansford (F3) 9,625
Larimer (B3) 1,450
Larksville (F2) 9,438
Latrobe (B3) 9,484
Lattimer Mines (E2) 1,500
Lebanon (E3) 24,643
Leechburg (B3) ... 3,991
Leetsdale (A3) ... 2,311
Lehighton (F3) ... 6,102
Lemont Furnace (B4) 1,100
Lemoyne (E3) 1,939
Lewisburg (E3) ... 3,204
Lewistown (D3)... 9,849
Ligonier (B3) 1,807
Lilly (C3) 2,346
Lititz (E3) 3,680
Littlestown (D4) . 1,552
Lock Haven (D2) 8,557
Locustdale (E3)... 1,000
Locust Gap (E3) .. 1,700
Lopez (E2) 1,250
Lost Creek (E3)... 1,500
Luzerne (F2) 5,998
Lykens (E3) 2,880
Lyndora (B3) 1,500
McAdoo (F3) 4,674
McDonald (A3) .. 2,751
McKeesport (B3) 46,781
McKees Rocks (A3) 16,713
McSherrytown (D4) 1,800
Madera (C3) 1,200
Mahanoy City (E3) 15,599
Mahanoy Plane (E3) 2,000
Maltby (F2) 1,200
Malvern (F3) 1,286
Mammoth (B3) .. 1,000
Manheim (E3) 2,712
Manor (B3) 1,077
Mansfield (E2) 1,609
Marcus Hook (F4) 5,324
Marianna (A3) 1,124
Marienville (B2) .. 2,000
Marietta (E3) 1,735
Marion Heights (E3) 1,874
Mars (B3) 1,226
Marysville (D3)... 1,877
Masontown (B4) .. 1,525
Matamoras (G2) .. 1,535
Mauch Chunk (F3) 3,666
Mayfield (F2) 3,832
Meadville (A2) .. 14,568
Mechanicsburg (E3) 4,688
Media (F4) 4,109
Mercer (A2) 1,932
Mercersburg (D4). 1,603
Meyersdale (C4) .. 3,716
Middletown (E3) . 5,920
Midland (A3) 5,452
Mifflinburg (D3) .. 1,744
Millersburg (E3) . 2,936
Millersville (E3) . 1,350
Millhall (D2) 1,238
Millsboro (B4) 1,000
Millvale (B3) 8,031
Milroy (D3) 1,500
Milton (E2) 8,638
Miners Mills (F2) . 4,365
Minersville (E3) .. 7,845
Minooka (F2) 3,000
Mohnton (E3) 1,640
Monaca (A3) 3,838
Monessen (B3) 18,179
Monongahela (A3) 8,688
Montgomery (E2). 1,798
Montoursville (E2) 1,949
Montrose (F2) 1,661
Moon Run (A3) .. 1,000
Moores (F4) 1,400
Moosic (F2) 4,364
Morgan (A3) 1,500
Morris Run (E2) .. 1,600
Morrisville (G3) . 3,639
Mortan (F4) 1,212
Mt. Braddock (B4) 1,000
Mt. Carmel (E3) .. 17,469
Mt. Holly Springs (D3) 1,109
Mt. Jewett (C2)... 1,494
Mt. Joy (E3) 2,192
Mt. Oliver (A3) ... 5,575
Mount Penn (F3) 1,370
Mt. Pleasant (B3). 5,862
Mt. Union (D3) .. 4,744
Muncy (E2) 2,054
Munhall (B3) 6,418
Myerstown (E3) .. 2,385
Nanticoke (E2) .. 22,614
Nanty Glo (C3) .. 5,028
Narberth (F4) 3,704
Natrona (B3) 4,000
Nazareth (F3) 4,288
Nescopeck (E2) .. 1,638
Nesquehoning (F3) 2,000
New Bethlehem (B3) 1,662
New Brighton (A3) 9,361
Newcastle (A2) ... 44,938
New Cumberland (D3) 1,577
New Eagle (B3) ... 1,572
New Holland (E4) 1,453
New Hope (F3) ... 1,093
New Kensington (B3) 11,987
New Philadelphia (F3) 2,537
Newport (D3) 1,972
Newtown (G3) 1,703
Newville (D3) 1,482
Noblestown (A3) . 1,000
Norristown (F3) .. 32,319
Northampton (F3) 9,349
Northampton Heights (F3) ... 3,791

North Belle Vernon (A3) 2,705
North Braddock (B3) 14,928
North Catasauqua (F3) 2,321
North Charleroi (B3) 1,931
North East (B1) 3,481
Northumberland (E3) 4,061
North Wales (F3) 2,041
North York (E3) 2,239
Norwood Sta. (F4) 2,353
Oakdale (A3) 1,611
Oakmont (B3) 4,512
Oil City (B2) 21,274
Oldforge (F2) 12,237
Oliver (B4) 1,000
Olyphant (F2) 10,236
Oneida (E3) 1,200
Orwigsburg (E3) 1,985
Osceola Mills (C3) 2,512
Oxford (F4) 2,093
Palmerton (F3) 7,168
Palmyra (E3) 3,646
Palo Alto (E3) 1,667
Parkers Landing (B2) 1,188
Parksburg (F4) 2,543
Parnassus (B3) 3,816
Parsons (F2) 5,628
Patton (C3) 3,628
Peckville (F2) 3,975
Peely (F2) 1,387
Pen Argyl (F3) 4,096
Penbrook (E3) 2,072
Pennsburg (F3) 1,404
Penns Sta. (B3) 1,019
Perkasie (F3) 3,150
Philadelphia (F4) 1,823,779
Philipsburg (C3) 3,900
Phœnixville (F3) 10,484
Pinegrove (E3) 1,778
Pitcairn (B3) 5,738
Pittsburgh (B3) 588,343
Pittston (F2) 18,497
Plains (F2) 1,175
Plymouth (E2) 16,500
Point Marion (B4) 1,607
Polk (B2) 2,762
Portage (C3) 4,804
Port Allegany (C2) 2,356
Port Carbon (E3) 2,882
Port Kennedy (F3) 1,000
Port Perry (B3) 1,050
Portvue (B3) 2,538
Pottstown (F3) 17,431
Pottsville (E3) 21,876
Prospect Park (F4) 2,536
Punxsutawney (C3) 10,311
Quakertown (F3) 4,391
Ramey (C3) 1,093
Rankin (B3) 7,301
Rathmel (C2) 1,000
Reading (F3) 107,784
Red Lion (E4) 3,198
Renovo (D2) 5,877
Republic (B4) 1,000
Reynoldsville (C2) 4,116
Ridgway (C2) 6,037
Ridley Park (F4) 2,313
Roaring Spr. (C3) 2,379
Robesonia (E3) 1,203
Rochester (A3) 6,957
Rockwood (B4) 1,362
Roscoe (B3) 1,480
Rosemont (F3) 1,000
Rossiter (C3) 1,500
Roulette (C2) 1,500
Royalton (E3) 1,156
Royersford (F3) 3,278
Sagamore (B3) 2,100
St. Clair (B3) 6,585
St. Clair (E3) 6,495
St. Marys (C2) 6,967
Saltsburg (B3) 1,012
Saxton (C3) 1,165
Sayre (E2) 8,078
Scalp Level (C3) 1,690
Schuylkill Haven (E3) 5,437
Scottdale (B3) 5,768
Scranton (F2) 137,783
Selinsgrove (E3) 1,937
Sellersville (F3) 1,739
Sewickley (A3) 4,955
Shaft (E3) 1,600
Shamokin (E3) 21,204
Sharon (A2) 21,747
Sharon Hill (F4) 1,780
Sharpsburg (B3) 8,921
Sharpsville (A2) 4,674
Sheffield (C2) 1,525
Shenandoah (E3) 24,726
Sheppton (E3) 1,000
Shickshinny (E2) 2,289
Shillington (E3) 2,175
Shinglehouse (C2) 1,169
Shippensburg (D3) 4,372
Silver Creek (F3) 2,512
Simpson (F2) 1,800
Siverly (B2) 1,616
Slatington (F3) 4,014
Smethport (C2) 1,568
Somerset (B3) 3,121
Souderton (F3) 3,125
South Allentown (F3) 2,549
South Brownsville (B4) 4,675
South Connellsville (B2) 2,196
Southfork (C3) 4,239
South Greensburg (B3) 2,188
South Renovo (D2) 1,291
South Waverly (E1) 1,251
Southwest Greensburg (B3) 2,538
South Williamsport (E2) 4,341
Spangler (C3) 3,035
Spring City (F3) 2,944
Springdale (B3) 2,929
Spring Garden (A3) 1,100
Spring Grove (E4) 1,115
Star Junction (B3) 1,500
State College (D3) 2,405
Steelton (E3) 13,428
Stoneboro (A2) 1,405
Stroudsburg (F3) 5,278
Sturgeon (A3) 1,200
Sugar Notch (F2) 2,612
Summit Hill (F3) 5,499
Sunbury (E3) 15,721
Susquehanna (F2) 3,764
Swarthmore (F4) 2,350
Swissvale (B3) 10,908
Swoyers (F2) 1,400
Swoyersville (F2) 6,876
Sykesville (C2) 2,507
Tamaqua (F3) 12,363
Tarentum (B3) 8,925
Taylor (F2) 9,876
Throop (F2) 6,672
Tidioute (B2) 1,063
Titusville (B2) 8,432
Towanda (E2) 4,269
Tower City (E3) 2,324
Trafford (B3) 2,895
Trainer (F4) 1,367
Tremont (E3) 2,015
Treveskyn (A3) 2,500
Trevorton (E3) 1,400
Troy (E2) 1,419
Tunkhannock (E2) 1,736

Turtle Creek (B3)	8,138	Wesleyville (B1)	1,457	Wickboro (B3)	2,775
Tyrone (C3)	9,084	West Brownsville (A3)	1,900	Wisconisco (E3)	2,100
Union City (B2)	3,850	W. Chester (F4)	11,717	Wilcox (C2)	1,050
Uniontown (B4)	15,692	West Conshohocken (F3)	2,331	Wilkes-Barre (F2)	73,833
Upland (F4)	2,486	West Easton (F3)	1,408	Wilkinsburg (B3)	24,403
Vanderbilt (B3)	1,183	W. Fairview (D3)	1,800	Williamsburg (C3)	1,872
Vandergrift (B3)	9,531	Westfield (D2)	1,303	Williamsport (D2)	36,198
Verona (B3)	3,938	Westgrove (F4)	1,152	Williamstown (E3)	2,878
Versailles (B3)	1,936	W. Hazelton (E3)	5,854	Wilmerding (B3)	6,441
Vintondale (C3)	2,053	W. Homestead (B3)	3,435	Wilson (B3)	3,243
Wall (B3)	2,426	W. Middlesex (A2)	1,340	Winburne (C3)	1,250
Walnutport (F3)	1,051	Westmont (B3)	1,976	Windber (C3)	9,462
Walston (B3)	1,200	W. Newton (B3)	2,645	Winton (F2)	7,582
Wanamie (F2)	1,500	W. Pittston (F2)	6,968	Womelsdorf (E3)	1,331
Warren (B2)	14,272	W. Reading (E3)	2,921	Woodlawn (A3)	12,495
Warrior Run (F2)	1,387	West View (A3)	2,797	Wrightsville (E4)	1,943
Washington (A3)	21,480	W. Wyoming (F2)	1,938	Wyoming (F2)	3,582
Watsontown (E2)	2,153	West York (E4)	3,320	Wyomissing (E3)	2,062
Wayne (F3)	3,000	Wheatland (A2)	1,742	Yatesboro (B3)	1,200
Waynesboro (D4)	9,720	Whitaker (B3)	1,881	York (E4)	47,512
Waynesburg (A4)	3,332	White Haven (F2)	1,402	Youngsville (B2)	1,611
Weatherly (F3)	2,356	White Mills (F2)	1,450	Youngwood (B3)	2,275
Webster (B3)	1,000			Yukon (B3)	1,000
Wellsboro (D2)	3,452			Zelienople (A3)	1,870



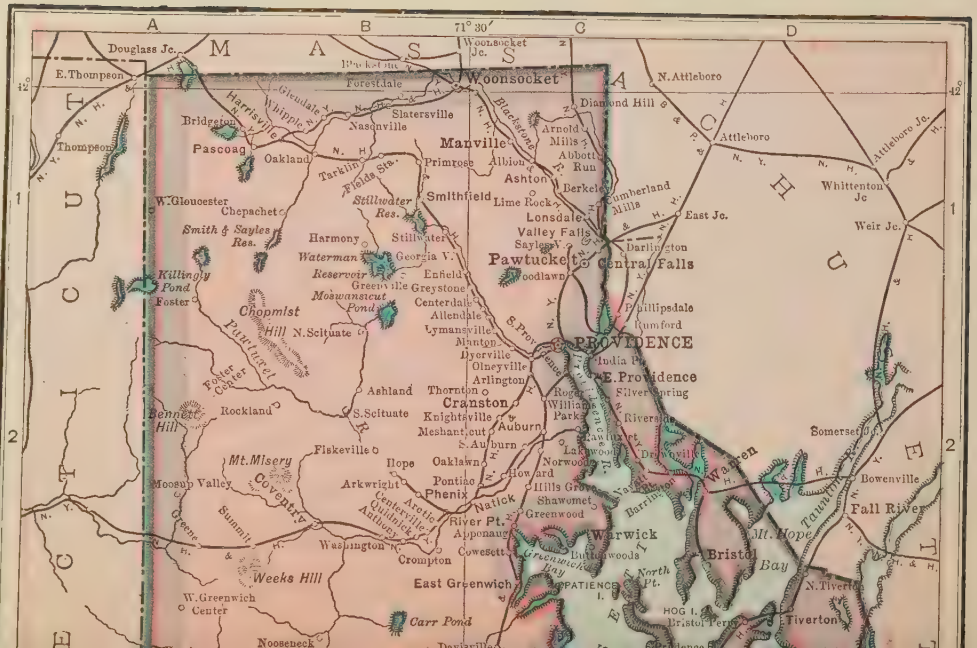

PITTSBURGH
AND VICINITY
SCALE OF MILES
0 5 10 15 20

THE
ANTHRACITE REGION
SCALE OF MILES
0 5 10 15 20
SUSQUEHANNA
WAYNE
SCRANTON
Carbondale
Wilkesbarre
Plymouth
Hazleton
Pottsville
Allentown
Easton
MONROE
NORTHAMPTON
BERKS
Elk Hills
Bald Mt.
March Chunk

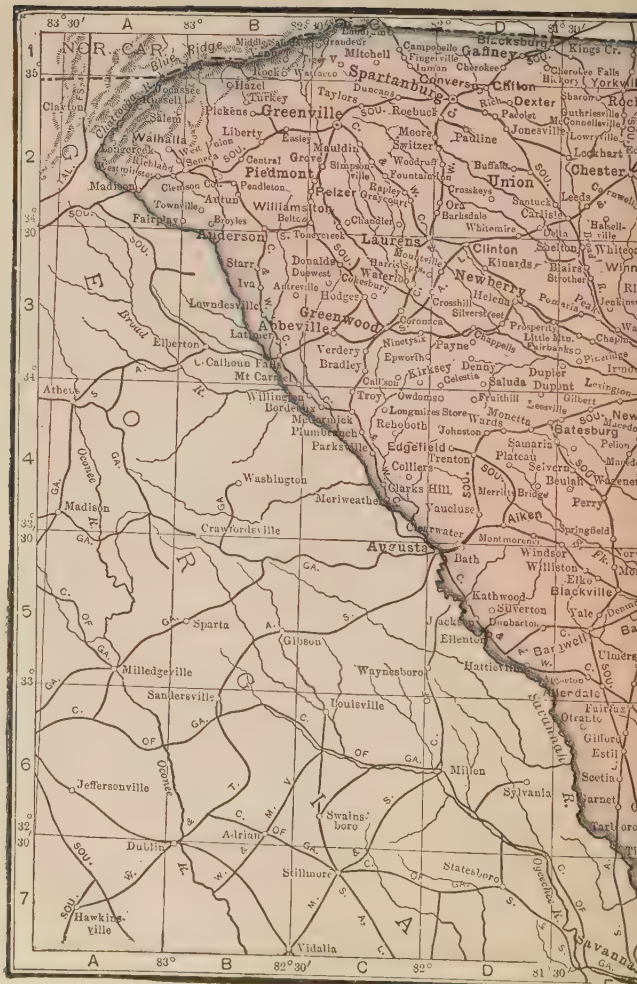
Allenton (C3)..... 700
Anthony (B2)..... 2,200
Apponaug (C2)..... 1,300
Arctic (B2)..... 4,000
Arlington (C2)..... 2,500
Ashaway (A4)..... 700
Ashton (C1)..... 2,000
Auburn (C2)..... 970
Barrington (C2)..... ■3,897
Block Island (B5)..... 900
Bristol (D2)..... ■11,375
Centerdale (C1)..... 3,000
Centerville (B2)..... 2,500
Central Falls (C1).24,174
Charlestown (B4)..... ■759
Chepachet (A1)..... 1,200
Coventry (B2)..... ■5,670
Cranston (C2)....29,407
Crompton (B3)..... 1,800
Cumberland..... ■10,077
East Greenwich (C3)..... ■3,290
East Providence (C2)..... ■21,793
Exeter (B3)..... ■1,031
Fiskeville (C2)..... 900
Foster (A1)..... ■905
Georgiaville (B1).. 1,000
Greenville (B1)..... 990
Greystone (B1)..... 800
Harrisville (A1).... 2,200
Hills Grove (C2).. 1,200
Hope (B2)..... 850
Hope Valley (A3).. 1,450
Hopkinton (A4)... ■2,316
Howard (C2)..... 900
Jamestown (C4)..... ■1,633
Lakewood (C2)..... 650
Little Compton (D3)..... ■1,389
Lonsdale (C1)..... 4,000
Lymansville (C1)..... 700
Manville (C1)..... 4,700
Middletown (D3)..... ■2,094
Narragansett Pier (C4)..... ■1,250
Natick (C2)..... 2,400
Newport (C4)....30,255
No. Scituate (B2)..... 1,050
No. Tiverton (D3).. 1,650
Norwood (C2)..... 650
Pascoag (A1)..... 3,000
Pawtucket (C1)..64,248
Peace Dale (B4)..... 1,550
Phenix (B2)..... 3,000
Phillipsdale (C1)..... 700
Pontiac (B2)..... 1,900
Portsmouth (D3)... ■2,590
PROVIDENCE (C1).....237,595
Richmond..... ■1,301
River Point (C2).. 3,500
Riverside (C2)..... 2,000
Saylesville (C1)..... 990
Slatersville (B1)... 1,850
Smithfield (B1)... ■3,199
Thornton (C2)..... 900
Tiverton (D3)..... ■3,894
Valley Falls (C1)..... 5,000
Wakefield (B4)..... 2,750
Warren (D2)..... ■7,841
Warwick (C2)..... ■13,481
Washington (B2).. 660
W. Barrington (D2) 900
Westerly (A4)..... ■9,952
W. Warwick (C2) ■15,461
Wickford (C3)..... 1,050
Woonsocket (C1)..43,496

SOUTH CAROLINA

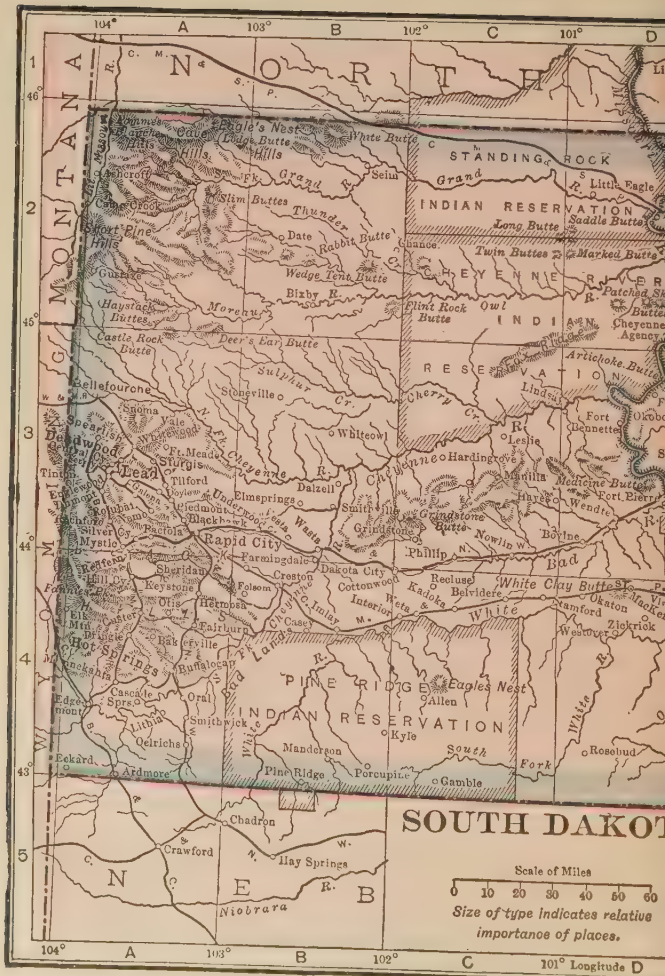
Abbeville (C3)..... 4,570
Aiken (D4)..... 4,103
Allendale (E5)..... 1,893
Anderson (B3)..... 10,570
Andrews (J5)..... 1,968
Bamberg (E5)..... 2,210
Barnwell (E5)..... 1,903
Batesburg (E4)..... 2,848
Beaufort (F7)..... 2,831
Belton (B2)..... 1,780
Bennettsville (H2) 3,197
Bishopville (G3)..... 2,090
Blacksburg (D1)..... 1,512
Blackville (E5)..... 1,421
Branchville (F5)..... 1,814
Buffalo (D2)..... 1,200
Camden (F3)..... 3,930
Charleston (H6)... 67,957
Cheraw (H2)..... 3,150
Chester (E2)..... 5,557
Clifton (D2)..... 4,500
Clinton (D3)..... 3,767
Clover (E1)..... 1,608
COLUMBIA (F4).....37,524
Converse (D1)..... 1,000
Conway (J4)..... 1,969
Cowpens (D2)..... 1,284
Darlington (H3)..... 4,669
Denmark (E5)..... 1,254
Dillon (J3)..... 2,205
Easley (B2)..... 3,568
Eau Claire (F4)..... 2,566
Edgefield (C4)..... 1,865
Edisto Island (G6)..... 3,500
Enoree (D2)..... 2,000
Florence (H3)....10,968
Fort Mill (F1)..... 1,946
Fountain Inn (C2)..... 1,100
Gaffney (D1)..... 5,065
Georgetown (J5)..... 4,579
Graniteville (D4).. 2,500
Greenville (C2)...23,127
Greenwood (C3)..... 8,703
Greer (C2)..... 2,292
Hartsville (G3)..... 3,624
Honeapath (B3)..... 1,900
Kingstree (H4)..... 2,074
Lake City (H4)..... 1,606
Lancaster (F2)..... 3,032
Langley (D5)..... 1,400
Latta (J3)..... 1,079
Laurens (C3)..... 4,629
Leesville (D4)..... 1,216
Liberty (B2)..... 1,705
Lockhart (E2)..... 1,000
McColl (H2)..... 2,129
Manning (G4)..... 2,022
Marion (J3)..... 3,892
Meggett (G6)..... 1,000
Moultrieville (H6). 1,011
Mt. Pleasant (H6)..1,575
Mullins (J3)..... 2,379
Newberry (D3)..... 5,894
New Brookland (E4)..... 1,793
North Augusta (D5)..... 1,742
Orangeburg (F4)..... 7,290
Pelzer (C2)..... 5,500
Piedmont (B2)..... 4,000
Rockhill (E2)..... 8,809
St. Matthews (F4)..... 1,780
Seneca (B2)..... 1,460
Spartanburg (C2).22,638
Summerville (G5)..... 2,550
Sumter (G4)..... 9,508
Timmonsville (H3) 1,860
Union (D2)..... 6,141
Walhalla (A2)..... 2,068
Walterboro (F6)..... 1,853
Westminster (A2).. 1,847
Whitmire (D2)..... 1,955
Williamston (B2).. 2,322
Winnsboro (E3)..... 1,822
Woodruff (C2)..... 2,396
York (E1)..... 2,731


A
B
71° 30'
C
D
M A S S A C H U S E T T S
R H O D E I S L A N D
Douglass Jc.
E. Thompson
Thompson
Pascoag
Bridgeton
Harrisville
Whipple
Glendale
Forestdale
Woonsocket
Woonsocket Jc.
Slatersville
Nasonville
Manville
Primrose
Albion
Ashton
Arnold Mills
Abbott Run
Diamond Hill
N. Attleboro
Attleboro
Attleboro Jc.
Whitinton Jc
Weir Jc.
Cumberland Mills
East Jc.
Berkeley
Lime Rock
Lonsdale
Valley Falls
Sayles V.
Darlington
Pawtucket
Central Falls
Woodlawn
Blackstone
Oakland
Tarklin
Fields Sta.
Stillwater Res.
Smithfield
Stillwater
Harmony
Georgia V.
Enfield
Greenville
Greystone
Centerdale
Allendale
Lymansville
Manton
Dyerville
Olneyville
Arlington
Waterman Reservoir
Moswansicut Pond
Killingly Pond
Foster
Chepachet
W. Gloucester
Smith & Sayles Res.
Choppmist Hill
N. Scituate
Putnam Pike
Foster Center
Ashland
Thornton
Cranston
Knightsville
Meshanticut
Auburn
S. Auburn
Rockland
S. Scituate
Bennet Hill
Fiskeville
Hope
Oakland
Norwood
Howard
Pontiac
Phenix
Natick
Hills Grove
Shawomet
Greenwood
Arkwright
Mt. Misery
Moosup Valley
Coventry
Centerville
Quidnick
Anthony
Summit
Greene
Washington
Crompton
River Pt.
Apponaug
Cowesett
Warwick
Buttonwoods
Greenwich Bay
Weeks Hill
East Greenwich
W. Greenwich Center
Carr Pond
Nooseneck
PATIENCE I.
North Pt.
HOG I.
Bristol Ferry
Bristol
Bay
Mt. Hope
Tiverton
N. Tiverton
Fall River
Somerset
Bowenville
Warren
Barrington
Lakewood
Dr. Wayland
Riverside
Rumford
Phillipsdale
India Pt.
E. Providence
Silver Spring
Williams Park
Rocky Point
PROVIDENCE
S. Prov. Junction
Providence & Worcester R.R.
Providence & Stonington R.R.
New York, New Haven & Hartford R.R.
Boston & Providence R.R.
Boston & Albany R.R.
Old Colony R.R.
Fall River Line
Harrisville Br.
Blackstone Br.
Tarklin Br.
Fields Sta. Br.
Stillwater Res. Br.
Smith & Sayles Res. Br.
Killingly Pond Br.
Waterman Reservoir Br.
Moswansicut Pond Br.
Choppmist Hill Br.
Putnam Pike Br.
Foster Center Br.
Bennet Hill Br.
Mt. Misery Br.
Coventry Br.
Summit Br.
Weeks Hill Br.
Carr Pond Br.
Nooseneck Br.
Centerville Br.
Quidnick Br.
Anthony Br.
Arctic Br.
Greene Br.
Washington Br.
Crompton Br.
Apponaug Br.
Cowesett Br.
Greenwich Bay Br.
Buttonwoods Br.
Warwick Br.
Natick Br.
Pontiac Br.
Phenix Br.
Hope Br.
Oakland Br.
Howard Br.
Norwood Br.
Hills Grove Br.
Shawomet Br.
Greenwood Br.
Arkwright Br.
Fiskeville Br.
Rockland Br.
S. Scituate Br.
Ashland Br.
Thornton Br.
Knightsville Br.
Meshanticut Br.
Auburn Br.
S. Auburn Br.
Lakewood Br.
Dr. Wayland Br.
Riverside Br.
Rocky Point Br.
Williams Park Br.
Silver Spring Br.
E. Providence Br.
India Pt. Br.
Rumford Br.
Phillipsdale Br.
Darlington Br.
Valley Falls Br.
Lonsdale Br.
Berkeley Br.
Lime Rock Br.
Cumberland Mills Br.
Attleboro Br.
Arnold Mills Br.
Abbott Run Br.
Diamond Hill Br.
N. Attleboro Br.
Whitinton Jc Br.
Weir Jc. Br.
Bristol Ferry Br.
Tiverton Br.
N. Tiverton Br.
Fall River Br.
Somerset Br.
Bowenville Br.
Barrington Br.
Warren Br.
Bristol Br.
Mt. Hope Bay Br.
Tauntan R.
Providence R.
Pawtuxet R.
Blackstone R.
Pawtuxet R.
Woonasquatucket R.
Moshassuck R.
Ten Mile R.
Seekonk R.
Palmer R.
Quinebaug R.
Pachaug R.
Wood R.
Shetucket R.
Five Mile R.
Moosup

RHODE ISLAND
ATLANTIC OCEAN
BLOCK ISLAND SOUND
Scale of Miles
0 1 2 3 4 5 10
Longitude West 71° 30′ from Greenwich
Aroadia
Liberty
Slocum
Rockville
Wyoming
Hope Valley
Usquepaugh
Shannock Hill
W. Kingston
Kingston
Canonchet Sta.
Woodville
Carolina
Hopkinton
Alton
Ashaway
Potter Hill
Wordens Pond
Point Judith Pond
Wakefield
Peace Dale
Gould
Perryville
Charlestown
Greenhill
Narragansett Pier
White Rock
Niantic
Watchaug Pond
Westerly
Quonochontaug
Avondale
Pawcatuck R.
Rocky Pt.
Squid Ledge
Pt. Judith
Noyes Pt.
Weekapaug
Watch Hill
Napatree Pt.
Sandy Pt.
Salt Pd.
BLOCK I.
Block I.
Allenton
Hamilton
Saunderstown
Wickford
Middletown
Adamsville
Little Compton
Jamestown
Newport
ISLAND ROCKS
Brenton Reef
Sakonnet Pt.
Nonquit Pond
Easton Pond
Tuckahoe
Mattatuxet
Pond
Point Judith
Pond
Pt. Judith
Pt. Judith
Eastern
Connecticut
Providence
Stonington
R.
R.
R.


Greenville
Spartanburg
Anderson
Greenwood
Abbeville
Laurens
Newberry
Union
Chester
Piedmont
Williamston
Pelzer
Gaffney
Blacksburg
Kings Cr.
Clifton
Dexter
Pauline
Buffalo
Lockhart
Whitmire
Clinton
Kinards
Blairs
Prosperity
Little Mtn.
Fairbanks
Chappells
Ninety Six
Epworth
Kirksey
Saluda
Dupont
Gilbert
Monetta
Batesburg
Leesville
Pelion
Samaria
Plateau
Seivera
Beulah
Merrit
Bridge
Ward
Johnston
Edgefield
Trenton
Colliers
Clarks Hill
Vaucluse
Aiken
Springfield
Montmorenci
Windsor
Williston
Elko
Blackville
Silverton
Dunbarton
Jackson
Ellenton
Hattiehill
Barnwell
Allendale
Fairfax
Estill
Scotia
Garnet
Sylvania
Millen
Waynesboro
Louisville
Gibson
Sparta
Milledgeville
Sandersville
Jeffersonville
Swainsboro
Adrian
Dudley
Hawkinsville
Stillmore
Statesboro
Vidalia
Augusta
Aikenville
Graniteville
Langley
Bath
Kathwood
Meriweather
Crawfordsville
Washington
Madison
Athens
Elberton
Calhoun Falls
Mt Carmel
Lowndesville
Iva
Starr
Donalds
Honea Path
Belton
Williamston
Pelzer
Piedmont
Central
Liberty
Pickens
Greenville
Taylors
Duncan
Roebuck
Converse
Chesnee
Cowpens
Gaffney
Blacksburg
Kings Cr.
Clifton
Dexter
Pauline
Buffalo
Lockhart
Chester

SOUTH CAROLINA
NORTH CAROLINA
ATLANTIC OCEAN
Scale of Miles
0 5 10 20 30 40
Longitude West from Greenwich
F 80°30′ G 80° H 79°30′ J 79° K 78°30′
Fayetteville
Aberdeen
Wadesboro
Monroe
Hamlets
Parkton
Cape Fear R.
Rockingham
Rockfish
Laurinburg
Maxton
Lumberton
Wagram
Red Springs
Chesterfield
Cheraw
Tatum Sta.
McColl
Bennettsville
Clio
Pee Dee R.
Lancaster
Jefferson
Catawba R.
Patrick
Redhill
Dunbar
Athriton
Magill
Kershaw
Middendorf
Society Hill
Blenheim
Hamer
Boardman
Westville
Ouzley
Greenpond
Drake
Brownsville
Dillon
Canter
Kalb
Melee
Mallory
Latta
Pages Mills
Chadbourne
Ridgeway
Lucknow
Hartsville
Dovesville
Sellers
Zion
Lucoff
Stokesbridge
Darlington
Marshbridge
Toby
Cypress
Camden
Bishopville
Florence
Marion
Nichols
Mullins
Howard
Blaner
Spear
McCabe
Hagood
Elliott
Ebenezer
Timmonsville
Clausen
Baker
Century
Bayboro
Loris
Sanford
English
Dalzell
Charles
Carterville
Effingham
Daisy
COLUMBIA
Lexington
Claremont
Sumter
Mayesville
Pamplico
Eulonia
Coolspring
Adrian
Hammond
Kingville
Privateer
Tindal
Kirby
Hannah
Nebo
Conway
Wampee
Paxville
Alcolu
Sardinia
Lake City
Poston
Britton's Neck
Nixonville
Manning
Workman
Single
Eddy
Pine Island
St. Mathews
Rimini
Wilson
Cades
Petersfield
Myrtle Beach
Summerton
Fordson
Nesmith
Rhems
Fort Harrelson
Elloree
Greeleyville
Kingstree
Choppee
Laurel
Cameron
Parler
Holmesville
Salters
Depot
Lane
Campfield
Brookgreen
Vance
Eutawville
Gourdin
Andrews
Waverly Mills
Rowesville
Ferguson
Cross
St. Stephen Sta.
Georgetown
Bowman
Branchville
Hollyhill
Chicora
Bonneau
Harleyville
Sandridge
Santee R.
Pompolis
Palmerville
Annandale
Monks Corner
Oakley Depot
Cordesville
Honeyhill
St. George
Pregnalls
Huger
Smoaks
Longridge
Mt. Holly
McClellanville
Ruffin
Summerville
Lindonville
Raysor Jc.
Ladsons
Bull Bay
Stokes
Ten Mile
Cottageville
Lambs
Charleston
Mt. Pleasant
Walterboro
Johns Island
Jacksonboro
Moultrieville
Silkhatchie
Ravenel
Young Isl.
Hendersonville
Mullinhall
Green Pond
Sheldon
St. Helena Sound
Beaufort
Port Royal
ST. HELENA I.
Port Royal Sound.
HILTON HEAD I.


104° A 103° B 102° C 101° D
NORTH
SOUTH DAKOT
STANDING ROCK
INDIAN RESERVATION
CHEYENNE
RESERVATION
PINE RIDGE
INDIAN RESERVATION
MONTANA
NEBRASKA
Scale of Miles
0 10 20 30 40 50 60
Size of type indicates relative importance of places.
Longitude

100° E 99° F 98° G 97° H
1
46°
2
45°
3
44°
4
43°
5
D A K O T A
N E B R A S K A
Whapeton
Hankinson
Fairmount
Ellendale
Forman
Whitestock
Greenway
Alpha
Hecla
Newark
Marlow
Vigo
Cadwell
Longlake
Sutherland
Frederick
Burch
Veblen
Bethel
Crawford
Eureka
Marcel
Houghton
Amherst
Bitton
Otto
Effington
Mound City
Isola
Delhi
Claremont
Spain
Luffman
Sisseton
L. Traverse
Campbell
Tiala
Hillsview
Columbia
Langford
Browns Valley
Sutley
Westport
Putney
Pierpont
Wist
Glenham
Selby
Java
Bowdle
Hosmer
Pioneer
Richmond
Roscoe
Nutley
Lobre
Big Stone
Barger
Aberdeen
Lynn
Granville
Wilmot
Bristol
Summit
Corona
Big Stone
Leola
Stratford
Farmer
Andover
Bath
Groton
Webster
Waubay
Strandburg
Millbank
Stockholm
Lake
Pembroke
Kalas
Springs
Millard
Lebanon
Seneca
Oakes
Wesley
Mellette
Bradley
Florence
Rauville
Gettysburg
Athol
Turton
Garden City
Watertown
Clear Lake
Forest City
Burkmere
Faulkton
Miranda
Ashton
Raymond
Milford
Dunsmore
Rockham
Goodwin
Clear Lake
Kasper
Goudyville
Tennis
Orient
Redfield
Frankfort
Clark
Firesteel
Naples
Castlewood
Brandt
Ogida
Roy
Sedgwick
Howell
Helmick
Edwin
Burdette
Tulare
Carpenter
Vienna
Bryant
Estelline
Toronto
Astoria
Hawley
Afton
Hitchcock
Willow Lake
Dempster
Holabird
Highmore
Bonilla
Broadland
Winthrop
Hayti
Erwin
Lake Preston
Bruce
White Rustmell
Chapelle
Wolsey
Iroquois
Delmet
Lake Preston
Pierre
Lawrence
Danforth
Huron
Virgil
Cavour
Esmond
Oldham
Carthage
Brookings
Elkton
Glendale
Ames
Dean
Farnsworth
Ramona
Flandreau
Richards
Templeton
Alpena
Lane
Artesian
Howard
Nunda
Westland
Wentworth
Ganna Valley
Lowry
Woonsocket
Gestor
Tilas
Madison
Egan
Trent
Grosse
Lyonville
Fletcher
Epiphany
Colton
Dell Rapids
Baltic
Kennebec
Onoma
Chamberlain
White L.
Loomis
Fulton
Montrose
Sherman
Edna
Pukwana
Plankinton
Alexandria
Canastota
Hartford
Sioux Falls
Red Lake
Eagle
Flynn
Mt. Vernon
Emery
Iona
Robey
Ethan
Bridgewater
Montrose
Bijou Hills
Stickney
Hillside
Millwood
Marion
Freeman
Platte
Harrison
Parkston
Hurley
Hummer
Armour
Olivet
Menno
Davis
Gregory
Geddes
Delmont
Tripp
Centerpoint
Centerville
Gerestord
Starchero
Wheeler
Hanson
Ironed
Alcester
Herrick
Lake Andes
Scotland
Lesterville
Dakota
Benesteel
Wagner
Avon
Tyndall
Utica
Dalesberg
Fairfax
Greenwood
Tabor
Missionhill
Nora
Springfield
Gay
Meckling
Spink
Yankton
Vermillion
Niobrara
Bon Homme
Hartington
Elkpoint
Laurel
Jeffers
Longpine
O'Neill
Plainview
Sioux
from E Greenwich
Missouri R.
Niobrara R.
Keyapaha R.
Ponca Cr.
Bijou Hills
Big Sioux R.
Vermillion R.

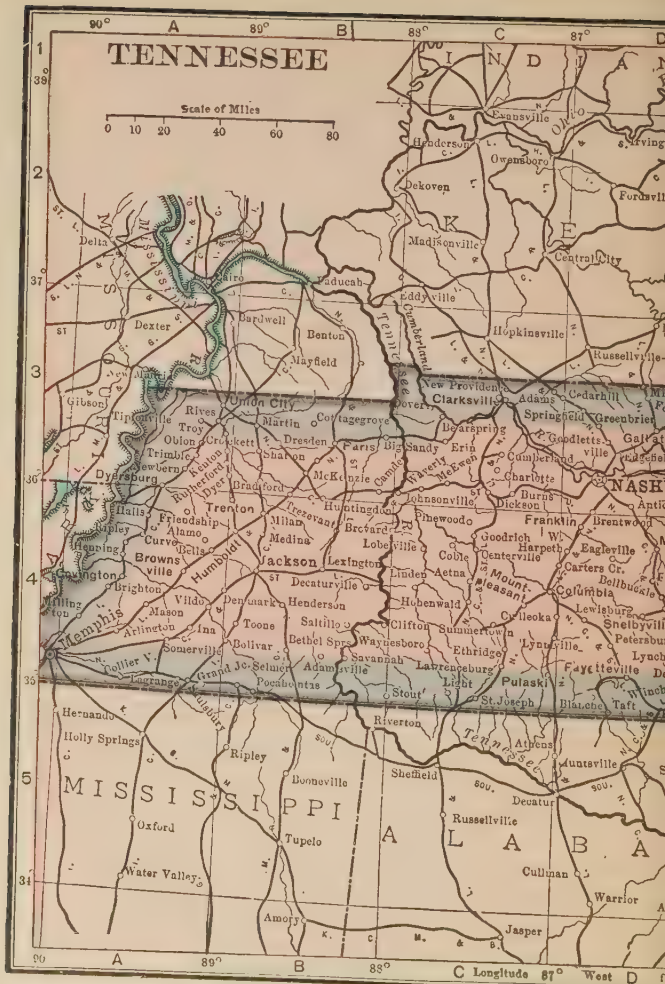
SOUTH DAKOTA

Aberdeen (F2)	14,537
Alexandria (G4)	965
Arlington (G3)	1,011
Armour (F4)	1,045
Bellefourche (A3)	1,616
Beresford (H4)	1,519
Bowdle (E2)	818
Bridgewater (G4)	976
Britton (G2)	1,105
Brookings (H3)	3,924
Canton (H4)	2,225
Centerville (H4)	1,104
Chamberlain (E4)	1,303
Clark (G3)	1,392
Clearlake (H3)	835
Dallas (E4)	705
Deadwood (A3)	2,403
Dell Rapids (H4)	1,677
Desmet (G3)	1,035
Edgemont (A4)	1,254
Egan (H4)	569
Elkpoint (H5)	1,470
Elkton (H3)	872
Eureka (E2)	1,200
Flandreau (H3)	1,929
Freeman (G4)	894
Garretson (H4)	715
Geddes (F4)	695
Gettysburg (E2)	951
Gregory (E4)	1,067
Groton (F2)	1,273
Hartford (G4)	677
Highmore (E3)	1,022
Hot Springs (A4)	2,141
Howard (G3)	1,325
Huron (F3)	8,302
Ipswich (E2)	909
Kimball (F4)	713
Lake Preston (G3)	1,008
Lead (A3)	5,013
Lemmon (B2)	1,126
Lennox (H4)	1,074
Madison (G4)	4,144
Menno (G4)	918
Milbank (H2)	2,215
Miller (E3)	1,478
Mitchell (F4)	8,478
Mobridge (D2)	3,517
Parker (G4)	1,288
Parkston (G4)	1,230
PIERRE (D3)	3,209
Plankinton (F4)	803
Platte (F4)	1,242
Rapid City (A3)	5,777
Redfield (F3)	2,755
Salem (G4)	1,187
Scotland (G4)	1,234
Sioux Falls (H4)	25,202
Sisseton (G2)	1,431
Spearfish (A3)	1,254
Springfield (F5)	719
Sturgis (A3)	1,250
Tripp (G4)	970
Tyndall (G4)	1,405
Vermilion (G5)	2,590
Wagner (F4)	1,236
Watertown (G3)	9,400
Waubay (G2)	979
Webster (G2)	1,800
Wessington Spring (F3)	1,618
Winner (E4)	2,000
Woonsocket (F4)	1,368
Yankton (G5)	5,024

TENNESSEE

Alcoa (G4)	3,358
Altonpark (E4)	3,020
Athens (F4)	2,580
Binghamton (A4)	1,673
Bolivar (B4)	1,031
Bristol (H3)	8,047
Brownsville (A4)	3,062
Chattanooga (E4)	57,895
Clarksville (C3)	8,110
Cleveland (F4)	6,522
Clinton (G3)	1,409
Coal Creek (F3)	1,204
Columbia (D4)	5,526
Cookeville (E3)	2,395
Copper Hill (F4)	1,102
Covington (A4)	3,410
Dayton (E4)	1,701
Dickson (C3)	2,263
Dresden (B3)	1,007
Dunlap (E4)	1,465
Dyer (A3)	1,250
Dyersburg (A3)	6,444
East Chattanooga (E4)	4,720
Elizabethton (H5)	2,749
Englewood (F4)	1,271
Erwin (H3)	2,965
Etowah (F4)	2,516
Fayetteville (D4)	3,629
Franklin (D4)	3,123
Gallatin (D3)	2,757
Greeneville (H3)	3,775
Greenfield (B3)	1,474
Halls (A4)	1,400
Harriman (F4)	4,019
Hartsville (D3)	1,023
Henderson (B4)	1,181
Humboldt (A4)	3,913
Huntingdon (B4)	1,121
Jackson (B4)	18,860
Jefferson City (G3)	1,414
Jellico (F3)	1,878
Johnson City (H3)	12,442
Kingsport (H3)	5,692
Knoxville (G4)	77,818
Lafollette (G3)	3,056
Lawrenceburg (C4)	2,461
Lebanon (D3)	4,084
Lenoir City (F4)	4,210
Lewisburg (D4)	2,711
Lexington (B4)	1,792
Livingston (E3)	1,215
McKenzie (B3)	1,630
McMinnville (E4)	2,814
Manchester (E4)	1,114
Martin (B3)	2,837
Maryville (G4)	3,739
Memphis (A4)	162,351
Milan (B4)	2,057
Monterey (E3)	1,445
Morristown (G3)	5,875
Mt. Pleasant (C4)	2,093
Murfreesboro (D4)	5,367
NASHVILLE (D3)	118,342
Newbern (A3)	1,767
Newport (G4)	2,753
North Chattanooga (E4)	2,196
Oakdale (F3)	1,552
Obion (A3)	1,376
Paris (B3)	4,730
Pulaski (C4)	2,780
Ripley (A4)	2,070
Rockwood (F4)	4,652
Rogersville (G3)	1,402
St. Elmo (E4)	3,890
Shelbyville (D4)	2,912
Soddy (E4)	1,200
Somerville (A4)	1,106
South Fulton (A3)	1,650
So. Pittsburg (E4)	2,356
Sparta (E4)	1,517
Spring City (E4)	1,001
Springfield (C3)	3,860
Sweetwater (F4)	1,972
Tiptonville (A3)	1,050
Tracy City (E4)	2,669
Trenton (A4)	2,751
Tullahoma (E4)	3,479
Union City (B3)	4,412
Waverly (C3)	1,054
Winchester (D4)	2,230

Abilene (C3)..... 10,274
Alba (E3)..... 1,352
Albany (C3)..... 1,469
Alice (C6)..... 1,880
Alvarado (D3).... 1,284
Alvin (E5)..... 1,519
Alvord (D3)..... 1,376
Amarillo (A2).... 15,494
Angleton (E5).... 1,043
Anson (C3)..... 1,425
Aransas Pass (D6). 1,569
Arlington (D3).... 3,031
Athens (E3)..... 3,176
Atlanta (E3)..... 1,469
AUSTIN (D4).... 34,876
Baird (C3)..... 1,902
Ballinger (C4).... 2,767
Bartlett (D4)..... 1,731
Bastrop (D4)..... 1,828
Bay City (D5)..... 3,454
Beaumont (E4)... 40,422
Beeville (D5)..... 3,063
Belton (D4)..... 5,098
Big Spring (B3)... 4,273
Bonham (D3)..... 6,008
Bowie (C3)..... 3,179
Brackettville (B5). 1,800
Brady (C4)..... 2,197
Breckenridge (C3).. 1,846
Breham (D4)..... 5,066
Bridgeport (C3)... 1,872
Brownsville (D7).. 11,791
Brownwood (C4).. 8,223
Bryan (D4)..... 6,307
Caldwell (D4).... 1,689
Calvert (D4)..... 2,099
Cameron (D4).... 4,298
Canadian (B2)..... 2,187
Canyon (A2)..... 1,618
Carthage (E3).... 1,366
Center (E4)..... 1,838
Chico (D3)..... 1,200
Childress (B2)..... 5,003
Chillicothe (C2)... 1,351
Cisco (C3)..... 7,422
Clarendon (B2)... 2,456
Clarksville (E3) .. 3,386
Cleburne (D3).... 12,820
Clifton (D4)..... 1,327
Coleman (C4)..... 2,868
Colorado (B3)..... 1,766
Columbus (D5)..... 2,000
Comanche (C4)... 3,524
Commerce (E3)... 3,842
Conroe (E4)..... 1,858
Cooper (E3)..... 2,563
Corpus Christi (D6)..... 10,522
Corsicana (D3)... 11,356
Cotulla (C5)..... 1,058
Crockett (E4)..... 3,061
Crowell (C3)..... 1,175
Cuero (D5)..... 3,671
Dalhart (A1)..... 2,676
Dallas (D3)..... 158,976
Dayton (E4)..... 2,000
Decatur (D3)..... 2,205
De Leon (C3)..... 3,302
Del Rio (B5)..... 10,589
Denison (D3)..... 17,065
Denton (D3)..... 7,626
Desdemona (C3).. 3,008
Detroit (E3)..... 2,000
Donna (C6)..... 1,579
Dublin (C3)..... 3,229
Eagle Lake (D5).. 2,017
Eagle Pass (B5).... 5,765
Eastland (C3)..... 9,368
Edna (D5)..... 1,700
Edinburg (C6)... 1,406
El Campo (D5)... 1,766
Electra (C2)..... 4,744
Elgin(D4)..... 1,630
El Paso (A6)..... 77,560
Ennis (D3)..... 7,224
Falfurrias (C6).... 1,600
Farmersville (D3). 2,167
Ferris (D3)..... 1,586
Floresville (C3)... 1,518
Forney (D3)..... 1,345
Ft. Stockton (A4). 1,297
Ft. Worth (D3).. 106,482
Franklin (D4)..... 1,131
Fredericksburg (C4)..... 2,900
Freeport (E5)..... 1,798
Gainesville (D3).. 8,648
Galveston (E5)... 44,255
Gatesville (D4)... 2,499
Georgetown (D4). 2,871
Giddings (D4)..... 1,650
Gilmer (E3)..... 2,268
Glen Rose (D3)... 1,400
Goldthwaite (C4). 1,214
Goliad (D5)..... 2,100
Gonzales (D5)..... 3,128
Gorman (C3)..... 3,200
Graham (C3)..... 2,544
Granbury (D3)... 1,364
Grand Saline (E3). 1,528
Grand View (D3).. 1,084
Granger (D4)..... 1,944
Grayburg (E4)..... 1,406
Greenville (E3)... 12,384
Groesbeck (D4)... 1,522
Groveton (E4)..... 1,103
Hallettsville (D5) . 1,444
Hamilton (C4)..... 2,018
Hamlin (B3)..... 1,633
Harlingen (D6)... 1,784
Haskell (C3)..... 2,300
Hearne (D4)..... 2,741
Hempstead (E4).. 2,600
Henderson (E3)... 2,273
Henrietta (C3)..... 2,563
Hereford (A2)..... 1,696
Hico (D4)..... 1,635
Hillsboro (D4)..... 6,952
Hondo (C5)..... 2,500
Honey Grove (E3). 2,642
Houston (E5)..... 138,276
Houston Hts. (E5) 6,984
Hubbard (D4)..... 2,072
Humble (E5)..... 3,000
Huntsville (E4)... 4,689
Iowa Park (C3)... 2,041
Italy (D3)..... 1,350
Itasca (D3)..... 1,599
Jacksboro (C3)..... 1,373
Jacksonville (E4).. 3,723
Jefferson (E3)..... 2,549
Kaufman (D3)..... 2,501
Kemp (E3)..... 1,500
Kenedy (D5)..... 2,015
Kerrville (C4)..... 2,353
Killeen (D4)..... 1,298
Kingsville (D6)... 4,770
Kirbyville (F4)... 1,165
Ladonia (E3)..... 1,713
La Grange (D5)... 1,669
Lamesa (A3)..... 1,188
Lampasas (D4)... 2,107
Lancaster (D3)... 1,190
Laredo (C6)..... 22,710
Leonard (D3)..... 1,382
Llano (C4)..... 1,645
Lockhart (D5)..... 3,731
Longview (E3)..... 5,713
Lott (D4)..... 1,093
Lubbock (B3)..... 4,051
Lufkin (E4)..... 4,878
Luling (D5)..... 1,502
Lyra (C3)..... 1,194
McAllen (C6)..... 5,331
McGregor (D4)... 2,081
McKinney (D3)... 6,677
Mabank (E3)..... 1,700
Madisonville (E4). 1,079
Magnolia (E4)..... 4,080
Marfa (A6)..... 3,553
Marlin (D4)..... 4,310
Marshall (E3)..... 14,271
Mart (D4)..... 3,105
Mason (C4)..... 1,200
Memphis (B2)..... 2,839
Mercedes (D6)..... 3,414
Merkel (B3)..... 1,810


TENNESSEE
Scale of Miles
0 10 20 40 60 80
Memphis
Nashville
Chattanooga
Knoxville
Clarksville
Jackson
Union City
Dyersburg
Trenton
Brownsville
Humboldt
Paris
Dickson
Columbia
Lewisburg
Shelbyville
Fayetteville
Pulaski
Lawrenceburg
Waynesboro
Savannah
Hohenwald
Centerville
Franklin
Brentwood
Lebanon
Carthage
Cookeville
Crossville
Sparta
McMinnville
Tullahoma
Manchester
Murfreesboro
Shelbyville
Wartrace
Fayetteville
Huntsville
Scottsboro
Jasper
Cullman
Warrior
Tuscumbia
Florence
Sheffield
Decatur
Athens
Cleveland
Dayton
Harriman
Kingston
Oak Ridge
Maryville
Sevierville
Newport
Greeneville
Johnson City
Elizabethton
Bristol
Kingsport
Rogersville
Morristown
Jefferson City
Sneedville
Jonesboro
Tazewell
Cumberland Gap
Middlesboro
Harlan
Pineville
Barbourville
London
Corbin
Somerset
Monticello
Albany
Burkesville
Glasgow
Scottsville
Bowling Green
Franklin
Hopkinsville
Madisonville
Central City
Eddyville
Princeton
Kuttawa
Eddyville
Paducah
Mayfield
Benton
Dexter
Bardwell
Fulton
Hickman
Columbus
Union City
Martin
Dresden
Huntingdon
Lexington
Jackson
Trenton
Humboldt
Brownsville
Dyersburg
Halls
Ripley
Covington
Somerville
Bolivar
Henderson
Decaturville
Linden
Waverly
Charlotte
Dickson
Johnsonville
Kingston Springs
Goodlettsville
Gallatin
Hartsville
Lafayette
Cookeville
Sparta
Crossville
Livingston
Celina
Byrdstown
Jamestown
Oneida
Huntsville
Wartburg
Rockwood
Kingston
Harriman
Spencer
Pikeville
Dunlap
Jasper
Whitwell
Monteagle
Sewanee
Winchester
Estill Springs
Tullahoma
Manchester
Shelbyville
Wartrace
Murfreesboro
Lebanon
Carthage
Gallatin
Hendersonville
Goodlettsville
Springfield
Greenbrier
Adams
Cedarhill
Clarksville
New Providence
Dover
Cumberland City
Erin
Big Sandy
Camden
Parsons
Decaturville
Linden
Waverly
Charlotte
Dickson
Burns
Franklin
Brentwood
Nashville
Antioch
Goodrich
Harpeth
Eagleville
Centerville
Mount Pleasant
Columbia
Carters Creek
Bellbuckle
Lewisburg
Shelbyville
Petersburg
Lynchburg
Fayetteville
Pulaski
Lawrenceburg
Waynesboro
Savannah
Hohenwald
Summertown
Ethridge
Lynnville
Cleveland
Collierville
Germantown
Arlington
Mason
Brighton
Millington
Memphis
Somerville
Bolivar
Toone
Saltillo
Clifton
Bethel Springs
Adamsville
Pocahontas
Selmer
Grand Jct.
Grange
Tellier
Stout
Light
St. Joseph
Blanche
Taft
Riverton
Holly Springs
Hernando
Ripley
Bonneville
Sheffield
Decatur
Russellville
Tupelo
Oxford
Water Valley
Amory
Athens
Huntsville
Scottsboro
Jasper
Cullman
Warrior
Tuscumbia
Florence
Sheffield
Decatur
Russellville
Athens
Cleveland
Dayton
Harriman
Kingston
Oak Ridge
Maryville
Sevierville
Newport
Greeneville
Johnson City
Elizabethton
Bristol
Kingsport
Rogersville
Morristown
Jefferson City
Sneedville
Jonesboro
Tazewell
Cumberland Gap
Middlesboro
Harlan
Pineville
Barbourville
London
Corbin
Somerset
Monticello
Albany
Burkesville
Glasgow
Scottsville
Bowling Green
Franklin
Hopkinsville
Madisonville
Central City
Eddyville
Princeton
Kuttawa
Eddyville
Paducah
Mayfield
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Dexter
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Wartburg
Rockwood
Kingston
Harriman
Spencer
Pikeville
Dunlap
Jasper
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Lynchburg
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Pulaski
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Waynesboro
Savannah
Hohenwald
Summertown
Ethridge
Lynnville
Cleveland
Collierville
Germantown
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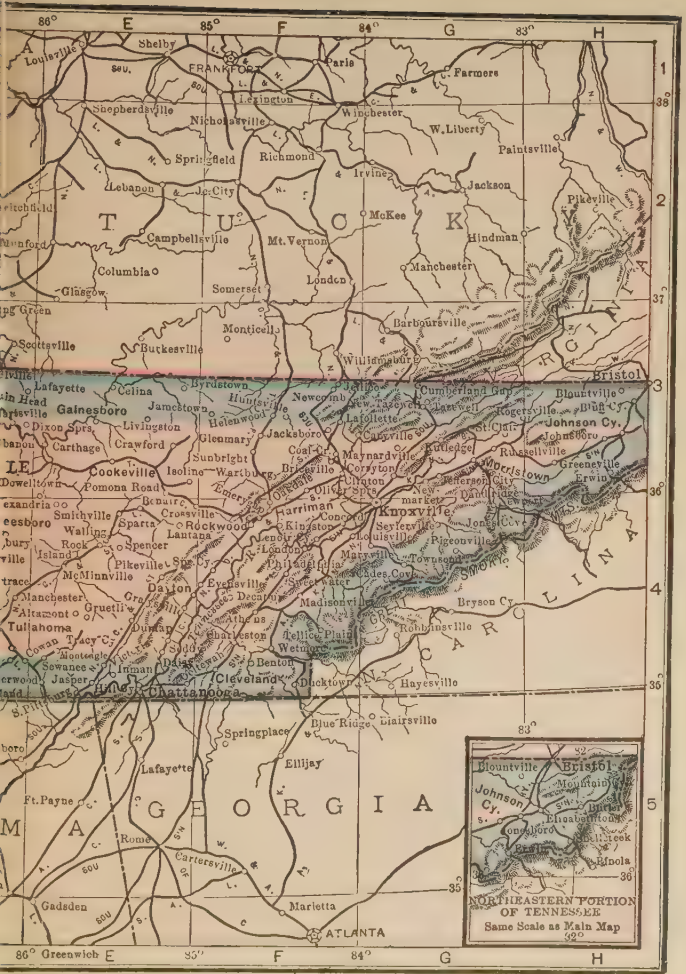
St. Joseph
Blanche
Taft
Riverton
Holly Springs
Hernando
Ripley
Bonneville
Sheffield
Decatur
Russellville
Tupelo
Oxford
Water Valley
Amory
MISSISSIPPI
ALABAMA
Longitude 90° 89° 88° 87° West


Louisville
Shelby
FRANKFORT
Paris
Farmers
Lexington
Shepherdsville
Nicholasville
Winchester
W. Liberty
Springfield
Richmond
Paintsville
Irvine
Lebanon
Jamestown
Jackson
McKee
Campbellsville
Mt. Vernon
Hindman
Columbia
Manchester
Somerset
London
Glasgow
Monticello
Barbourville
Scottsville
Burkesville
Williamsburg
Bristol
Lafayette
Celina
Byrdstown
Newcomb
Cumberland Gap
Blountville
Gainesboro
Jamestown
Huntsville
Jacksboro
LaFollette
Rogersville
Dixon Spgs.
Livingston
Helenwood
Johnson Cy.
Carthage
Crawford
Gleamary
Coal Cr.
Maynardville
Rutledge
Russellville
Cookeville
Isoline
Sunbright
Corryton
Greeneville
Dowelltown
Pomona
Benjamin
Crossville
Harriman
Knoxville
Smithville
Sparta
Rockwood
Kingston
Sevierville
Rock Island
Spencer
Lantana
Louisville
Pigeonville
Pikeville
Dayton
Evensville
Philadelphia
Cades Cov.
McMinnville
Madisonville
Bryson Cy.
Manchester
Altamont
Gruetli
Athens
Tullahoma
Dunlap
Charleston
Tellico Plains
Robbinsville
Sewanee
Inman
Benton
Jasper
Cleveland
Ducktown
Hayesville
Chattanooga
Blue Ridge
Clairsville
Springplace
Ellijay
Lafayette
Ft. Payne
Rome
Cartersville
Gadsden
Marietta
ATLANTA
TUCKAHOE
GEORGIA
NORTH CAROLINA
Blountville
Bristol
Johnson Cy.
Jonesboro
Elizabethton
Greeneville
Erwin
NORTHEASTERN PORTION OF TENNESSEE
Same Scale as Main Map

A
B
C
D
E
102°
100°
98°
96°
94°
NEW MEXICO
TEXAS
OKLAHOMA
Texline
Stratford
Perico
Texhoma
Spearman
Gruver
Sunray
Dalhart
Chamberlin
Hansford
Lipscomb
Middle water
Hartley
Dumas
Canadian
Channing
Plemons
Miami
Tascosa
Whitedeer
Panhandle
Mobeetie
Adrian
Lefors
Amarillo
Claude
Shamrock
Texola
Canyon
Washburn
Aberdeen
Hereford
Clarendon
Wellington
Mangum
Happy
Rowe
Tulia
Memphis
Red
Bovina
Farwell
Dimmitt
Silverton
Childress
Twist
Running Water
Quitaque
Plainview
Hale Center
Mac Bain
Paducah
Floydada
Crosbyton
Matador
Crowell
Vernon
Electra
Wichita Falls
Byers
Archer
Seymour
Guthrie
Dickens
Lubbock
Emma
Slaton
Spur
Benjamin
Espuela
Brownfield
Plains
Seagraves
Tahoka
Post
Clairemont
Fluvanna
Aspermont
Lamesa
Gail
Roby
Anson
Stamford
Snyder
Seminole
Roscoe
Merkel
Abilene
Big Spring
Colorado
Hylton
Stanton
Midland
Odessa
Ft. Chadbourne
Garden City
Sterling City
Robert Lee
Coleman
Brownwood
Ballinger
Aroya
Crane
Stiles
San Angelo
Grand Falls
Pecos
Sherwood
Paint Rock
Eden
Knickerbocker
San Saba
Gatesville
Lometa
Oglesby
Temple
Waco
Goldthwaite
Meridian
Hillsboro
Mexia
Groesbeck
Corsicana
Athens
Cleburne
Stephenville
Dublin
Gorman
Tecumseh
Baird
Albany
Clyde
Haskell
Throckmorton
Graham
Jacksboro
Bridgeport
Mineral Wells
Weatherford
Granbury
Ft. Worth
Dallas
Terrell
Canton
Kaufman
Mabank
Malakoff
Tyler
Henderson
Carthage
Jacksonville
Troup
Alto
Rusk
Palestine
Nacogdoches
Center
Timpson
Crockett
Centerville
Grove
Lufkin
San Augustine
Wiergate
Monterey
Enid
Stillwater
Taloga
Canadian
Oklahoma
Shawnee
Okmulgee
Chandler
Tulsa
Muskogee
Van Buren
Ft. Smith
Canadian
Chickasha
Lawton
Ada
Atoka
McAlester
Mena
Waurika
Ardmore
Durant
De Queen
Center Pt.
Hugo
Gainesville
Denison
Bonham
Honey Grove
Detroit
Clarksville
Texarkana
Whitesboro
Van Alstyne
Paris
Wolfe City
Cooper
Commerce
Bowie
Montague
Sunset
Alvord
Decatur
Bridgeport
Farmersville
Sulphur Spgs.
Winnsboro
Atlanta
Linden
Daingerfield
Jefferson
Big Sandy
Gilmer
Marshall
Longview
Kilgore
Henderson
Carthage
Troup
Jacksonville
Alto
Rusk
Palestine
Nacogdoches
Center
Timpson
Crockett
Centerville
Grove
Lufkin
San Augustine
Wiergate
Monterey
Red River
Canadian
Brazos
Colorado
Pecos
Concho
Llano
Pease
Wichita
Trinity
Neches
Sabine
Cross Timbers
Grand Prairie
Blackland Prairie
Post Oak Belt
Pineywoods
Gulf Coast Prairies
Rolling Plains
High Plains
Edwards Plateau
Central Texas
Red Bed Plains
Ouachita Mts.
Arkansas Valley
Ozark Plateau
St. L.
S. F.
M. K. & T.
C. R. I. & G.
O. C.
O. & G.
K. C. M. & B.
G. C. & S. F.
T. & P.
I. & G. N.
M. & O.
A. T. & S. F.
O. & G. N.
M. P.
S. P.
St. L. S. W.
Ft. S. & W.
Q. O. & G.
Ft. W. & D. C.
Ft. W. & R. G.
Ft. W. & N.
Ft. W. & D.
Ft. W. & W

TEXAS
Scale of Miles
0 25 50 75 100
Size of type indicates relative importance of places.
WESTERN PORTION OF TEXAS
Same Scale as Main Map
NEW MEXICO
MEXICO
GULF OF MEXICO
Rio Grande
Pecos R.
Nueces R.
Colorado R.
Brazos R.
Trinity R.
Sabine R.
Guadalupe Mts.
Davis Mts.
Chinati Mts.
Corazones
Sierra Prieta
Sierra Blanca
Chisos Mts.
Terlingua
Del Rio
Eagle Pass
Laredo
Corpus Christi
Brownsville
Matamoras
Galveston
Houston
Austin
San Antonio
El Paso
Marathon
Sheffield
Junction
Fredericksburg
Rockspring
Kerrville
Boerne
Braunfels
Seguin
Gonzales
Yoakum
Columbus
Moulton
Hallettsville
Rosenberg
Richmond
Harrisburg
Liberty
Wallisville
Sabine
Orange
Port Arthur
High Island
Texas City
Galveston
San Luis Pass
Velasco
Freeport
Matagorda
Palacios
Port Lavaca
Matagorda I.
Rockport
Aransas Pass
Tarpon
Refugio
Beeville
Goliad
Victoria
Bay City
Edna
Cuero
Yorktown
Nixon
Floresville
Pleasanton
Karnes City
Kenedy
Oakville
Tilden
Cotulla
Skidmore
Dinero
Alice
Shaffer
San Diego
Benavides
Aquilares
Hebronville
Falfurrias
Rondado
Zapata
Guerrero
Cuevitas
Ratherine
Sanramon
Delfina
Chapina
Rio Grande
Samfordyce
Hidalgo
Arroyo
Harlingen
Isabel
Mission
Padre Island
Sauz
Edinburg
Encinal
Artesia
Asherton
Carrizo Springs
Dilley
Pearsall
Lytle
Devine
Hondo
Bandera
Wood
Camp
Lima
Comstock
Langtry
Thurston
Rocksprings
Mountain Home
Telegraph
Junction
Oxford
Crabapple
Johnson Cy
Round Rock
Taylor
Caldwell
Giddings
Brenham
Hempstead
Bellville
Anderson
Navasota
Groesbeck
Kountze
Cleveland
Warrenton
Beaumont
Sulphur
Orange
Port Arthur
Liberty
Wallisville
Sabine
Galveston
Houston
Texas City
High Island
Velasco
Freeport
San Luis Pass
Matagorda
Palacios
Port Lavaca
Matagorda I.
Rockport
Aransas Pass
Tarpon
Corpus Christi
Refugio
Beeville
Goliad
Victoria
Bay City
Edna
Cuero
Yorktown
Nixon
Floresville
Pleasanton
Karnes City
Kenedy
Oakville
Tilden
Cotulla
Skidmore
Dinero
Alice
Shaffer
San Diego
Benavides
Aquilares
Hebronville
Falfurrias
Rondado
Zapata
Guerrero
Cuevitas
Ratherine
Sanramon
Delfina
Chapina
Rio Grande
Samfordyce
Hidalgo
Arroyo
Harlingen
Isabel
Brownsville
Matamoras

Mexia (D4) 3,482
Midland (B4) 1,795
Mineola (E3) 2,299
Mineral Wells (C3) 7,890
Mission (C6) 3,847
Mt. Pleasant (E3). 4,099
Mt. Vernon (E3) .. 1,212
Nacogdoches (E4) 3,546
Navasota (E4) 5,060
New Braunfels (C5) 3,590
Newcastle (C3) ... 1,452
Nixon (D5) 1,124
Nocona (D3) 1,422
Olney (C3) 1,164
Orange (F4) 9,212
Paducah (B2) 1,357
Palacios (D5) 1,335
Palestine (E4) 11,039
Paris (E3) 15,040
Pearsall (C5) 2,161
Pecos (B6) 1,445
Pilot Point (D3) .. 1,499
Pittsburg (E3) 2,540
Plainview (B2) 3,989
Plano (D3) 1,715
Polytechnec (D3) . 4,338
Port Arthur (F5)..22,251
Port Lavaca (D5) 1,213
Quanah (C2) 3,691
Ranger (C3) 16,205
Richmond (E5) ... 1,273
Rio Grande (C6) .. 2,700
Rockdale (D4) 2,323
Rockport (D5) 1,545
Rockwall (D3) 1,388
Rogers (D4) 1,256
Rosebud (D4) 1,516
Rosenberg (E5) ... 1,279
Rotan (B3) 1,000
Royse City (D3) .. 1,289
Runge (D5) 1,070
Rusk (E4) 2,348
Sabinal (C5) 1,458
San Angelo (B4) ..10,050
San Antonio (C5) 161,379
San Augustine (E4) 1,268
San Benito (D6) .. 5,070
San Marcos (D4).. 4,527
San Saba (C4) 2,011
Santa Anna (C4) .. 1,407
Saratoga (E4) 1,300
Schulenburg (D5) 1,246
Sealy (D5) 1,700
Seguin (D5) 3,631
Seymour (C3)..... 2,121
Sherman (D3) 15,031
Shiner (D5) 1,300
Sinton (D5) 1,058
Smithville (D5) ... 3,204
Snyder (B3) 2,179
Somerville (D4)... 1,879
Sourlake (E4) 3,032
Stamford (C3) 3,704
Stanton (B3) 1,400
Stephenville (D3) . 3,891
Stockdale (D5).. .. 1,250
Strawn (C3) 2,457
Sulphur Sprs. (E3) 5,558
Sweet Water (B3) . 4,307
Taylor (D4) 5,965
Teague (D4) 3,306
Temple (D4) 11,033
Terrell (D3) 8,349
Texarkana (E3)...11,480
Texas City (E5)... 2,509
Thurber (C3) 4,500
Timpson (E4) 1,526
Toyah (B6) 1,052
Trinity (E4) 1,363
Troup (E3) 1,258
Tulia (B2) 1,189
Tyler (E3) 12,085
Uvalde (C5) 3,885
Van Alstyne (D3) .. 1,588
Velasco (E5) 1,500
Vernon (C2) 5,142
Victoria (D5) 5,957
Waco (D4) 38,500
Walnut Sprs. (D3). 1,449
Waxahachie (D3) . 7,958
Weatherford (C3) . 5,203
Wellington (B2)... 1,968
West (D4) 1,629
Wharton (E5) 2,346
Whitesboro (D3).. 1,810
Whitewright (D3) 1,666
Wichita Falls (C3) 40,079
Wills Point (E3) ... 1,811
Winnsboro (E3)... 2,184
Winters (C3) 1,509
Wolfe City (E3)... 1,859
Yoakum (D5) 6,184
Yorktown (D5) ... 1,723
Ysleta (A6) 2,000

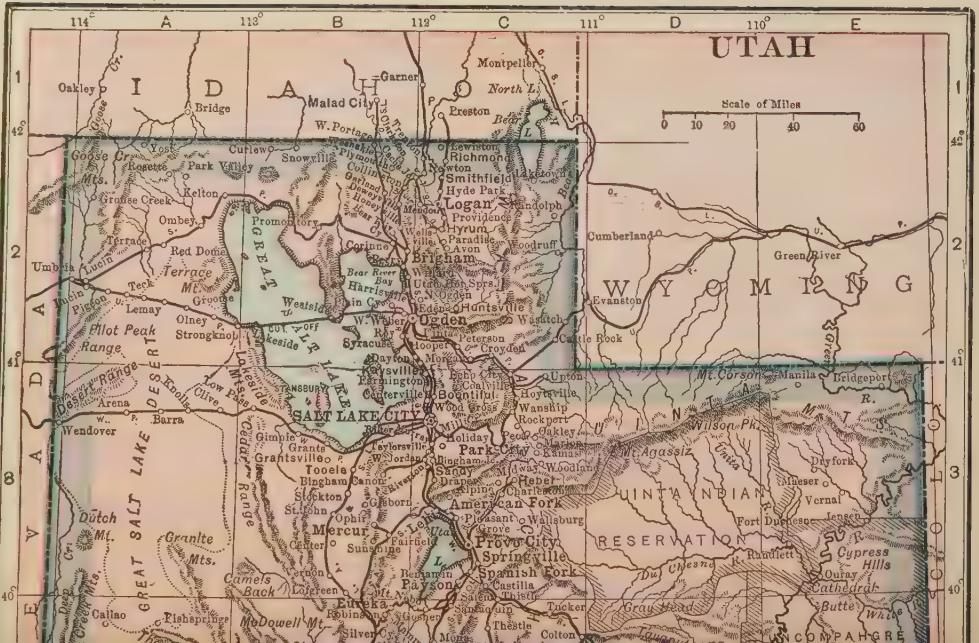
UTAH

American Fork (C3) 2,763
Beaver (B5) 1,827
Bingham Canyon (B3) 2,676
Bountiful (C3) 2,063
Brigham (C2) 5,282
Castlegate (D4)... 1,120
Cedar City (A6)... 2,462
Ephraim (C4) 2,287
Eureka (B4) 3,608
Fairview (C4) 1,423
Farmington (B3).. 1,170
Fillmore (B5) 1,490
Fountain Green (C4) 1,169
Grantsville (B3) .. 1,213
Heber (C3) 1,931
Helper (D4) 1,606
Huntington (C4).. 1,285
Hyrum (C2) 1,858
Lehi (C3) 3,078
Lewiston (C2) 1,645
Logan (C2) 9,439
Manti (C4) 2,412
Midvale (B3) 2,209
Milford (B5) 1,308
Monroe (B5) 1,719
Moroni (C4) 1,355
Mt. Pleasant (C4) 2,415
Murray (C3) 4,584
Nephi (C4) 2,603
Ogden (C2) 32,804
Panguitch (B6) ... 1,473
Park City (C3) 3,393
Parowan (B6) 1,640
Payson (C3) 3,031
Pleasant Grove (C3) 1,682
Price (D4) 2,364
Providence (C2) .. 1,132
Provo (C3) 10,303
Richfield (C5) 3,262
Richmond (C2) 1,396
St. George (A6)... 2,215
Salina (C5) 1,451
SALT LAKE CITY (B3)....118,110
Sandy (C3) 1,208
Smithfield (C2) 2,421
Spanish Fork (C3). 4,036
Springville (C3)... 3,010
Sunnyside (D4) ... 2,072
Tooele (B3) 3,602
Vernal (E3) 1,309
Wellsville (C2) 1,298

Arlington (A4) ■1,370
Barnet (C2) ■1,685
Barre (C2) 10,008
Barton (C1) 1,187
Bellows Falls (C4) 4,860
Bennington (A5) 7,230
Bethel (B3) ■1,782
Brandon (A3) 1,631
Brattleboro (B5) 7,324
Bristol (A2) 1,251
Burlington (A2) 22,779
Castleton (A3) ■1,919
Charlotte (A2) ■1,160
Chelsea (C3) ■1,087
Danville (C2) ■1,494
Dorset (A4) ■1,226
Enosburg Falls (B1) 1,236
Essex Jct. (A2) 1,410
Fairfax (B1) ■1,244
Fairfield (A1) ■1,532
Fairhaven (A3) 2,182
Ferrisburg (A2) ■1,338
Georgia (B4) ■1,075
Graniteville (C2) 1,076
Hardwick (C2) 1,550
Hartford (C3) ■4,739
Highgate (B1) ■1,528
Island Pond (D1) 1,837
Ludlow (B4) 1,732
Lyndonville (D1) 1,878
Middlebury (A2) 1,993
Montgomery (B1) ■1,721
MONTPELIER (C2) 7,125
Morrisville (B1) 1,707
New Haven (A2) ■1,001
Newport (C1) 4,976
Northfield (B2) 1,916
North Troy (C1) 1,072
Norwich (C3) ■1,092
Orleans (C1) 1,358
Pawlet (A4) ■1,413
Poultney (A3) 1,371
Pownal (A5) ■1,599
Proctor (A3) 2,692
Randolph (B3) 1,819
Richford (B1) 1,995
Rochester (B3) ■1,397
Royalton (B3) ■1,469
Rutland (B3) 14,954
St. Albans (A1) 7,588
St. Johnsbury (D2) 7,164
Saxtons River (B4) 1,000
Shaftsbury (A5) ■1,534
Shelburne (A2) ■997
Sheldon (B1) ■1,473
So. Royalton (B3) 1,100
Springfield (C4) 5,283
Swanton (A1) 1,371
Vergennes (A2) 1,609
Wallingford (A4) ■1,581
Waterbury (B2) 1,515
W. Rutland (A3) ■3,391
White River Junction (C3) 2,500
Williamstown (B2) ■1,526
Windsor (C4) 3,061
Winooski (A1) 4,932
Woodstock (B3) 1,252

VIRGINIA

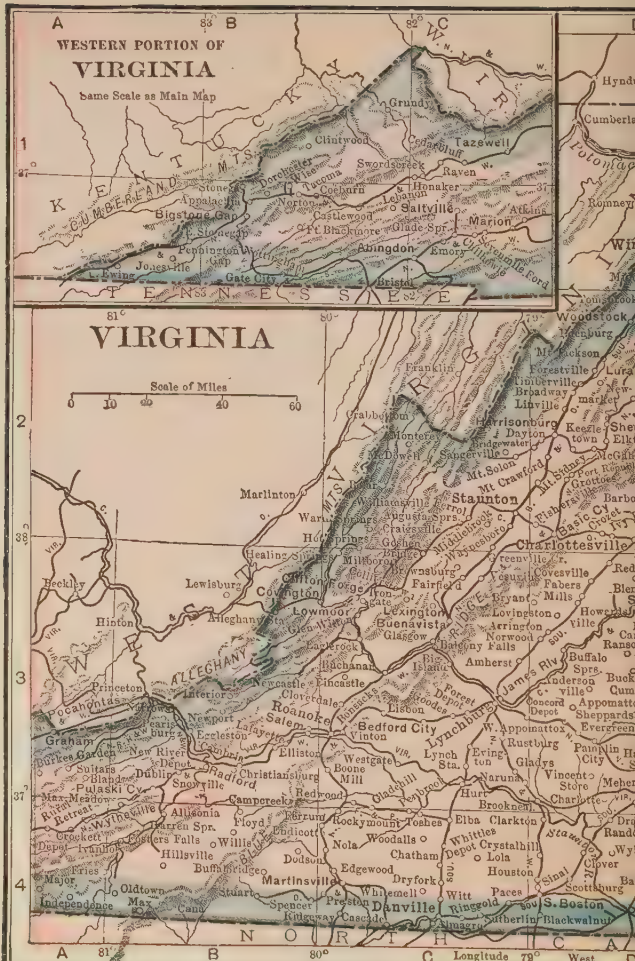
Abingdon (B2) 2,532
Alexandria (E2) 18,060
Altavista (C3) 1,206
Appalachia (B1) 2,036
Arlington (F2) 1,000
Ashland (E3) 1,299
Basic (D2) 2,212
Bedford City (C3) 3,243
Berkley (F4) 5,200
Berryville (E1) 1,138
Big Stone Gap (B2) 3,009
Blacksburg (B3) 1,095
Blackstone (D3) 1,497
Bristol (B1) 6,729
Buenavista (C3) 3,911
Cape Charles (F3) 2,517
Charlottesville (D2) 10,688
Chase City (D4) 1,646
Chatham (C4) 1,171
Chincoteague Island (G3) 1,418
Christiansburg (B3) 1,641
Clarendon (E2) 2,300
Clifton Forge (C3) 6,164
Colonial Beach (E2) 1,093
Covington (B3) 5,623
Crewe (D3) 2,097
Culpeper (D2) 1,819
Damascus (C1) 1,599
Danville (C4) 21,539
Dendron (F3) 1,795
East Falls Church (E2) 3,500
East Radford (B3) 2,100
Emporia (E4) 1,869
Falls Church (E2) 1,659
Farmville (D3) 2,586
Fortress Monroe (F4) 2,122
Franklin (E4) 2,363
Fredericksburg (E2) 5,882
Fries (A4) 2,029
Front Royal (D2) 1,404
Galax (B4) 1,250
Graham (A3) 2,752
Hampton (F3) 6,138
Harrisonburg (C2) 5,875
Hopewell (E3) 1,397
Lawrenceville (E4) 1,439
Leesburg (E1) 1,545
Lexington (C3) 2,870
Luray (D2) 1,381
Lynchburg (C3) 30,070
Manassas (E2) 1,305
Marion (C2) 3,253
Martinsville (B4) 4,075
Narrows (B3) 1,141
National Soldiers Home (F3) 3,800
Newport News (F4) 35,576
Norfolk (F4) 115,777
Norton (B2) 3,068
Onancock (G3) 1,074
Penniman (F3) 2,000
Petersburg (E3) 30,012
Phoebus (F3) 3,043
Pinners (F4) 1,500
Pocahontas (A3) 2,591
Port Norfolk (F4) 1,200
Portsmouth (F4) 54,387
Pulaski (A3) 5,282
Radford (B3) 4,627
RICHMOND (E3) 171,667
Roanoke (B3) 50,842
Rockymount (C4) 1,076
Salem (B3) 4,159
Saltville (C2) 2,248
Schoolfield (C4) 3,500
Shenandoah (D2) 1,895
Smithfield (F4) 1,181
So. Boston (D4) 4,338
So. Norfolk (F4) 7,724
Staunton (C2) 10,623
Suffolk (F4) 9,123
Tazewell (C1) 1,261
Toano (F3) 1,200
Victoria (D3) 1,445
Vinton (C3) 2,779
Warrenton (E2) 1,545
Waverly (E3) 1,306
Waynesboro (C2) 1,594
West Norfolk (F4) 1,200
Westpoint (F3) 1,635
Williamsburg (F3) 2,462
Winchester (D1) 6,883
Woodstock (D2) 1,580
Wytheville (B4) 2,947


UTAH
Scale of Miles
0 10 20 40 60
114° A 113° B 112° C 111° D 110° E
IDAHO
WYOMING
COLORADO
Oakley
Bridge
Malad City
Garner
Montpelier
North Li
Preston
Bear L.
W. Portage
Yost
Curlew
Snowville
Plymouth
Collinston
Corinne
Lewiston
Richmond
Newton
Smithfield
Hyde Park
Logan
Randolph
Goose Cr.
Mts.
Rosette
Park Valley
Grouse Creek
Kelton
Ombey
Terrace
Promontory
Providence
Hyrum
Paradise
Avon
Woodruff
Cumberland
Green River
Evanston
Red Dome
Umbria
Lucin
Terrace
Mt.
Teck
Pinion
Lemay
Olney
Grouse
Strongknob
Corinne
Brigham
Bear River Bay
Harrisville
Willard
Uta
Spra
N. Ogden
Ogden
Huntsville
Wasatch
Cut Off
Riverside
Syracuse
Hooper
Peterson
Croyden
Cattle Rock
Pilot Peak Range
GREAT SALT LAKE DESERTS
Desert Range
Low Pass
Knolls
Olive
Arena
Barra
Wendover
Davis
Kaysville
Farmington
Centerville
Bountiful
Woods Cross
Upton
Hoytsville
Wanship
Rockport
Oakley
Kamas
Mt. Carson
Manila
Bridgeport
R.
SALT LAKE CITY
Wilson Pk
Mt. Agassiz
Uinta
Dryfork
Vernal
Jensen
Fort Duchesne
UINTA INDIAN RESERVATION
Randlett
Cypress Hills
Cathedral
Gray Head
Butte
Grantsville
Tooele
Bingham Canon
Stockton
Ophir
Mercur
Dutch Mt.
Granite Mts.
Camels Back
Eureka
Robinson
Silver
Callao
Fishsprings
McDowell Mt.
Taylorsville
Holiday Park City
Kamas
Sandy
Draper
Lehi
Alpine
Orem
Provo
Heber
Charleston
American Fork
Pleasant Grove
Wallsburg
Provo City
Springville
Spanish Fork
Payson
Benjamin
Castilla
Salem
Santaquin
Thistle
Tucker
Colton
Duchesne R.
Chesnut
Raven
Whi
302

Mt. Pleasant
Spring City
Ephraim
Manti
Fillmore
Richfield
Monroe
Beaver
Junction
Milford
Cedar City
Parowan
Panguitch
Escalante
Henrieville
Tropic
Hatch
Orton
Paragonah
Aquarius Plateau
Boulder
Mt. Dutton
Mt. Ellen
Mt. Hillers
Mt. Ellsworth
Mt. Dellenbaugh
Mt. Ellen
Henry Mts.
Waterpocket Fold
Circle Cliffs
Red Dome
Dome Plateau
Castleton
Moab
Hanksville
Green River
Thompson
Cisco
Elgin
Ferron
Emery
Salina
Sevier R.
Sevier Lake
Sevier Desert
Wah-Wah Mts.
Needle Range
Frisco
Newhouse
Kanosh
Meadow
Oak City
Deseret
Oasis
Hinckley
Abraham
Fayette
Gunnison
Centerfield
Redmond
Axtel
Mayfield
Sterling
Orangeville
Castledale
Huntington
Cleveland
Lawrence
Woodside
Price
Mounds
Chester
Wales
Moroni
Mt. Pleasant
Juab
Levan
Nephi
Mona
Goshen
Santaquin
Lehi
Provo
Salt Lake City
Tooele
Garrison
Ibex
Burbank
Blackrock
Clearlake
Holden
Fillmore
Meadow
Kanosh
Oak City
Deseret
Oasis
Hinckley
Abraham
Fayette
Gunnison
Centerfield
Redmond
Axtel
Mayfield
Sterling
Orangeville
Castledale
Huntington
Cleveland
Lawrence
Woodside
Price
Mounds
Chester
Wales
Moroni
Mt. Pleasant
Spring City
Ephraim
Manti

73° 30'
73°
72° 30'
72°
71° 30'
A
B
C
D
E
45°
44°
30
1
2
Missisquoi R.
Lamoille R.
Winooski R.
Otter Cr.
Mettawee R.
Poultney R.
Hubbardton R.
Castleton R.
Clarendon R.
Cold R.
Mill Brook
Williams R.
Saxtons R.
Deerfield R.
Connecticut R.
Passumpsic R.
Moose R.
Wells R.
Ompompanoosuc R.
Waits R.
Ayers Brook
Black R.
Nulhegan R.
Clyde R.
Barton R.
Willoughby R.
Missisquoi Bay
Lake Champlain
Lake Memphremagog
Isle La Motte
North Hero
Grand Isle
South Hero
Alburg
Alburg Springs
Swanton
Swanton Jc.
Lake View
Sheldon
Sheldon Spgs.
St. Albans
St. Albans Bay
Fairfield
E. Fairfield
Fletcher
Fairfax
Milton
Westford
Colchester
Winooski
Essex
Essex Jc.
Burlington
Williston
Richmond
Jonesville
Shelburne
Hinesburg
Charlotte
N. Ferrisburg
Ferrisburg
Starksboro
Vergennes
Bristol
New Haven
New Haven Mills
Weybridge
Middlebury
E. Middlebury
Bridport
W. Cornwall
Ripton
Salisbury
Granville
Bread Loaf
Hancock
Rochester
Stockbridge
Pittsford
Brandon
Forestdale
Sudbury
Orwell
Shoreham
Whiting
Benson
Hydeville
Fair Haven
Poultney
Middletown Springs
Wells
Pawlet
Danby
Mount Tabor
Dorset
Manchester
Manchester Center
Arlington
Sunderland
Shaftsbury
Bennington
North Bennington
Old Bennington
Woodford
Somerset
Readsboro
Searsburg
Halifax
Whitingham
Wilmington
Dover
West Dover
Wardsboro
Jamaica
Townshend
Newfane
Williamsville
Brookline
Putney
Dummerston
Brattleboro
West Brattleboro
Guilford
Vernon
Hinsdale
Winchester
Winchester Center
Richmond
Swanzey
Keene
Marlboro
Wilmington
Whitingham
Halifax
Readsboro
Searsburg
Stamford
Bennington
North Bennington
Old Bennington
Shaftsbury
Arlington
Sunderland
Manchester
Manchester Center
Dorset
Mount Tabor
Danby
Pawlet
Wells
Middletown Springs
Poultney
Fair Haven
Hydeville
Benson
Whiting
Orwell
Sudbury
Brandon
Forestdale
Pittsford
Rochester
Stockbridge
Hancock
Bread Loaf
Granville
Ripton
Salisbury
Bridport
E. Middlebury
Middlebury
Weybridge
New Haven Mills
New Haven
Bristol
Vergennes
Starksboro
Ferrisburg
N. Ferrisburg
Charlotte
Hinesburg
Shelburne
Jonesville
Richmond
Williston
Essex Jc.
Essex
Winooski
Colchester
Ft. Ethan Allen
Westford
Milton
Fairfax
Fletcher
E. Fairfield
Fairfield
St. Albans
St. Albans Bay
Swanton
Swanton Jc.
Sheldon
Sheldon Spgs.
Lake View
Isle La Motte
North Hero
Grand Isle
E. Georgia
Alburg
Alburg Springs
Plattsburgh
Keeseville
Au Sable Forks
Jay
Upper Jay
Wilmington
Lake Placid
Saranac Lake
Paul Smiths
Malone
Chateaugay
Burke
Duane
Bangor
Constable
Trout River
Fort Covington
Hogansburg
Akwesasne
Massena
Massena Springs
Norfolk
Potsdam
Norwood
Canton
Gouverneur
Edwards
Hermon
Colton
Parishville
Hopkinton
Fine
Star Lake
Wanakena
Cranberry Lake
Tupper Lake
Piercefield
Childwold
Lake Clear
Ray Brook
Saranac Inn
Bloomingdale
Franklin Falls
Franklin
Malone
Chateaugay
Burke
Duane
Bangor
Constable
Trout River
Fort Covington
Hogansburg
Akwesasne
Massena
Massena Springs
Norfolk
Potsdam
Norwood
Canton
Gouverneur
Edwards
Hermon
Colton
Parishville
Hopkinton
Fine
Star Lake
Wanakena
Cranberry Lake
Tupper Lake
Piercefield
Childwold
Lake Clear
Ray Brook
Saranac Inn
Bloomingdale
Franklin Falls
Franklin
Underhill
Jericho
Cambridge
Jeffersonville
Johnson
Hyde Park
Morrisville
Wolcott
Craftsbury
E. Craftsbury
N. Craftsbury
Belvidere Cors.
Belvidere
Eden
Albany
Lowell
Irasburg
Barton Landing
Barton
Glover
W. Glover
S. Albany
N. Albany
Waterville
Mills
Bakersfield
Enosburg
N. Enosburg
Montgomery
W. Enosburg
Sheldon Jc.
Sheldon Spgs.
Highgate
E. Highgate
Highgate Cen.
Swanton
Swanton Jc.
Lake View
Isle La Motte
North Hero
Grand Isle
E. Georgia
Alburg
Alburg Springs
Plattsburgh
Keeseville
Au Sable Forks
Jay
Upper Jay
Wilmington
Lake Placid
Saranac Lake
Paul Smiths

VERMONT
Scale of Miles
0 5 10 20 30
Rutland
Bennington
Brattleboro
Rockingham
Springfield
Windsor
Hartford
Claremont
Franklin
Laconia
CONCORD
Keene
Walpole
Bellows Falls
Lake Sunapee
Lake Winnipesaukee
Squam L.
Newfound L.
Meredith
Plymouth
Pompanoosuc
Norwich
Wilder
White River Jc
N. Hartland
Hartland
Windsor
Proctorsville
Ascutney
Perkinsville
N. Springfield
Chester Depot
Gassetts
Brownsville
Felchville
Amsden
Cavendish
Ludlow
Mechanicsville
Griffith
Weston
Simonsville
Londonderry
Chester
Bartonsville
Grafton
Saxtons R.
Westminster
Westminster West
Putney
Dummerston
Newfane
Williamsville
Townshend
W. Townshend
Wardsboro
E. Arlington
Arlington
Manchester
Manchester Cen.
S. Londonderry
Peru
Dorset
E. Dorset
W. Rupert
Rupert
Pawlet
W. Pawlet
Danby Four Co.
Danby
Wells
Wallingford
E. Wallingford
Tyson
Plymouth Union
Cuttingsville
Plymouth
Middletown Spr.
Poultney
Fairhaven
Hydeville
Castleton
Orwell
Sudbury
Brandon
Pittsford
Florence
Proctor
Center Rutland
Rutland
Pittsford Mills
Chittenden
Barnard
Pomfret
Sharon
Thetford
E. Thetford
Union Vil
Gaysville
S. Royalton
Sherburne
W. Woodstock
Woodstock
Quechee
Taftsville
Hartland Four Cor.
N. Clarendon
Clarendon
Bridgewater
Benson
Whitehall
Shaftsbury
S. Shaftsburg
N. Bennington
Wilmington
W. Dover
Hoosick Falls
N. Adams
Readsboro
Pownal
N. Pownal
Stamford
Davis Bridge
Marlboro
Jacksonville
Whitingham
Vernon
Hinsdale
Connecticut R.
Kilt R.
Deerfield R.
Hoosic R.
Battenkill R.
Mettawee R.
Otter Creek
Lake Champlain
Poultney R.
Williams R.
Black R.
Ottauquechee R.
Saxtons R.
Ompompanoosuc R.
Passumpsic R.
Winooski R.
Waits R.
Wells R.
Jamaica
Bondville
Manchester Cen.
Pawlet Danby Four Cors.
Dorset
Rupert
Peru
Londonderry
Windham


WESTERN PORTION OF
VIRGINIA
Same Scale as Main Map
VIRGINIA
Scale of Miles
0 10 20 40 60
KENTUCKY
TENNESSEE
WEST VIRGINIA
NORTH CAROLINA
Grundy
Clintwood
Tazewell
Raven
Saltville
Marion
Abingdon
Bristol
Pennington Gap
Big Stone Gap
Gate City
Jonesville
Harrisonburg
Staunton
Charlottesville
Lexington
Buena Vista
Marlinton
Lewisburg
Hinton
Princeton
Pocahontas
Roanoke
Salem
Bedford City
Lynchburg
Danville
Martinsville
Christiansburg
Radford
Pulaski
Wytheville
Max Meadows
Fries
Galax
Independence
Oldtown
Max
Cana
Stuart
Spencer
Ridgeway
Cascade
Whitmell
Preston
Dryfork
Chatham
Houston
Lola
Crystal Hill
Whittles
Elba
Clarkton
Rockymount
Toshes
Ferrum
Endicott
Floyd
Nola
Woodalls
Edgewood
Dodson
Hillsville
Willis
Fancy Gap
Sparta
Ennice
Elkin
Pilot Mountain
Mount Airy
Dobson
Pinnacle
Walnut Cove
Madison
Reidsville
Yanceyville
Milton
Leaksville
Spray
Eden
Draper
Mayodan
Stoneville
Wentworth
Ruffin
Leasburg
Semora
Yanceyville
Caswell
Danbury
Germanton
Sandy Ridge
Walnut Cove
Pinnacle
Dobson
Mount Airy
Elkin
Pilot Mountain
Ararat
Siloam
Sparta
Ennice
Fancy Gap
Willis
Hillsville
Dodson
Edgewood
Martinsville
Dryfork
Whitmell
Preston
Danville
Ringgold
Sutherlin
Blackwalnut
S. Boston
Scottsburg
Clover
Houston
Lola
Chatham

78°
E
77°
F
76°
G
Gettysburg
Hagerstown
Westminster
Emory Grove
Frederick
Harpers Ferry
Waterford
Ellicott City
Rockville
Leesburg
Hamilton
Middleburg
Herndon
Fairfax
Falls Church
Alexandria
Occoquan
Mt. Vernon
Dumfries
Potomac
Stafford
Falmouth
Fredericksburg
King George
Colonial Beach
Port Royal
Montross
Loretto
Bowling Green
Penola
Ruthergien
Tappahannock
Beulahville
Doswell
Ashland
Hanover
King William
School
Dover
Mines
RICHMOND
Granite
Tuncstall
Midlothian
Manchester
Chesterfield
Bermuda
Hundred
Petersburg
Prince George
Disputanta
Dinwiddie
Blackstone
Stony Creek
Sussex
Courtland
Capron
Emporia
Skippers
Branchville
Franklin
Suffolk
Carrsville
Cornland
Whaleyville
Nansemond
Deep Creek
Portsmouth
Norfolk
Newport News
Fort Monroe
Hampton
Phoebus
Mooring
Norfolk Sta.
Berkley
Princess Anne
Virginia Beach
Pungo
Creeds
Oceanna
Mappsville
Onancock
Onley
Accomac
Parksley
Melfa
Keller
Temperanceville
Pocomoke
Snow Hill
Princess Anne
Salisbury
Franklin Cy.
Chincoteague
Island
Tangier
Fairport
Marmock
Whitestone
Harborton
Westpoint
Saluda
Urbanna
Queen
King and
Langhorne
Reedville
Heathsville
Kinsale
Warsaw
Dunnsville
Sharps
Cricketville
Williamsburg
Toano
Gloucester
Yorktown
Surry
Smithfield
Pt. Norfolk
Sedley
Courtland
Jamestown
Ferry
Mathews
Gwynn's I.
Hog I.
Wreck I.
Smith's I.
Cedar I.
Broad Creek
Tilghman
Deepcreek
Whaleyville
Mundon
Denton
Easton
Centerville
Chestertown
Queenstown
Wye Mills
Trappe
Cambridge
Hurlock
Vienna
Upper Marlboro
Prince Frederick
La Plata
Mechanicsville
Leonardtown
Mathias Pt.
Potomac
Chesapeake
Bay
Delaware
Bay
Atlantic
Ocean
Dover
Harrington
Seaford
Georgetown
Milford
Lincoln
Ellendale
Greenwood
Bridgeville
Laurel
Delmar
Salisbury
Fruitland
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Chincoteague
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Wallops
Island
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Mechanicsville
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Potomac
Chesapeake
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Delaware
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Harrington
Seaford
Georgetown
Milford
Lincoln
Ellendale
Greenwood
Bridgeville
Laurel
Delmar
Salisbury
Fruitland
Princess Anne
Snow Hill
Pocomoke
Franklin Cy.
Chincoteague
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Wallops
Island
Parksley
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Accomac
Onancock
Tangier
Fairport
Marmock
Whitestone
Harborton
Westpoint
Saluda
Urbanna
Queen
King and
Langhorne
Reedville
Heathsville
Kinsale
Warsaw
Dunnsville
Sharps
Cricketville
Williamsburg
Toano
Gloucester
Yorktown
Surry
Smithfield
Pt. Norfolk
Sedley
Courtland
Jamestown
Ferry
Mathews
Gwynn's I.
Hog I.
Wreck I.
Smith's I.
Cedar I.
Broad Creek
Tilghman
Deepcreek
Whaleyville
Mundon
1
2
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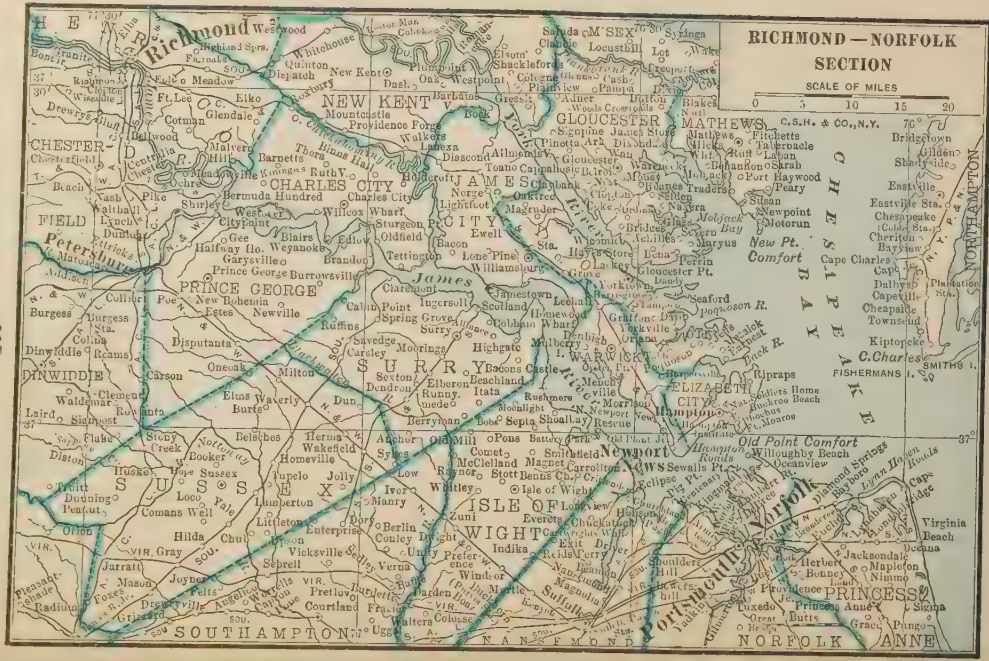
4
37
38
39


RICHMOND — NORFOLK SECTION
SCALE OF MILES
0 5 10 15 20
Richmond
Petersburg
NEW KENT
CHARLES CITY
JAMES CITY
PRINCE GEORGE
SURRY
SUSSEX
SOUTHAMPTON
ISLE OF WIGHT
GLOUCESTER
MATHEWS
CHESAPEAKE BAY
NORTHAMPTON
ACCOMAC
WARWICK
ELIZABETH CITY
Newport News
Old Point Comfort
Norfolk
Portsmouth
PRINCESS ANNE
NORFOLK
Cape Charles
FISHERMANS I.
SMITHS I.
C.S.H. & CO., N.Y.
Virginia Beach
Jacksonville
Napleton
Providence
Princess Anne
Sigma
Pungo
Grace
Tuxedo
Great Butts
Herbert
Bonney
Ninimo
Oceana
Shadyside
Eastville
Eastville Sta.
Chesapeake
Cheriton
Bayview
Capeville
Cheapside
Townsend
Kiptopeke
Dalbyns
Plantation Sta.
Newpoint
Motorun
Peary
Haywood
Pinetta
Ark
Diamond Springs
Willoughby Beach
Oceanview
Lynn Haven Roads
Capes
Ridge
Hampton Roads
Sewalls Pt.
Lambert's Point
Craney Island
Pinners Point
Berkley
Deep Creek
Suffolk
Nansemond
Isle of Wight
Warwick R.
James R.
Nottoway R.
Blackwater R.
Meherrin R.
Chickahominy R.
Pamunkey R.
Mattaponi R.
Rappahannock R.
Piankatank R.
Dragon Run
Ware R.
North R.
Back R.
Poquoson R.
Mobjack Bay
New Pt. Comfort
C. Charles
Cape Charles
Seaford
Yorktown
Williamsburg
Jamestown
Lee Hall
Newport News
Hampton
Phoebus
Fort Monroe
Soldiers Home
Buckroe Beach
Rip Raps
Old Point Comfort
Fort Wool
Willoughby Spit
Hospital Pt.
Pig Point
Jamestown
Claremont
Scotland
Surry
Ingersoll
Spring Grove
Cabin Point
Rushmere
Moonlight
Shoal Bay
Rescue
Berryman
Bob
Septa
Pons
Battery Park
Smithfield
Carrollton
Benns Church
Eclipse
Holland
Whaleyville
Whitley
Ivor
Zuni
Everetts
Chuckatuck
Reids Ferry
Exit
Dryer
Indika
Windsor
Shoulders Hill
Magnolia
Nansemond
Suffolk
Driver
Courtland
Franklin
Walters
Colosse
Uggle
Boykins
Barden
Pretlow
Verna
Berlin
Enterprise
Conley
Dwight
Unity
Preference
Zion
Lumberton
Littleton
Jackson
Vicksville
Seaboard
Jarratt
Joyner
Drewryville
Angelico
Waverly
Sebrell
Mason
Peanut
Comans Well
Loco
Dunning
Hilda
Chub
Gray
Yale
Sedley
Dory
Manry
Tupelo
Jolly
Homeville
Wakefield
Sussex
Hose
Husket
Booker
Stony Creek
Belsches
Herman
Flake
Sigsbee
Waldemar
Clement
Elms
Waverly
Burlee
Milton
Carson
Oneaka
Dinwiddie
Reams
Disputanta
Burgess
Sta.
Dunlop
Walthall
Lynch
Ochre
Shirley
Westover
City Point
Gee
Blairs
Edlow
Halfway Ho.
Weyanoke
Garysville
Brandon
Prince George
Burrowsville
New Bohemian
Fetes
Newville
Ruffins
Savedge
Carsley
Moorings
Sexton
Dendron
Eberon
Benchland
Itata
Rumney
Quede
Berryman
Bob
Septa
Shoal Bay
Rescue
Morrison
Moonlight
Rushmere
Scotland
Jamestown
Claremont
Ingersoll
Spring Grove
Cabin Point
Surry
Hobbson
Mulberry
Denbigh
Oaks
Deer Park
Menoke
Morrison
Newport News
Hampton
Phoebus
Fort Monroe
Soldiers Home
Buckroe Beach
Rip Raps
Old Point Comfort
Fort Wool
Willoughby Spit
Hospital Pt.
Pig Point
Lee Hall
Yorktown
Williamsburg
Grafton
Dayton
Tyndall
Queens Creek
Lackey
Grove
Gloucester Pt.
Cappahosic
Gloucester
Ware
Diggs
Hayes Store
Lena
Perrin
Bridges
Achilles
Maryus
Wyomia
Sta.
Ewell
Lone Pine
Bacon
Oldfield
Lightfoot
Magruder
Oakfield
Norge
Toano
Centerville
Barhamsville
Croaker
Providence Forge
Walkers
Diascund
Talleysville
Roxbury
Tunstall
Quinton
Dispatch
New Kent
Dash
Westpoint
Plumpoint
Elsonville
Shackleford
Plainview
Cohoke
Cohoke Sta.
Millers Tavern
Aylett
Manquin
Walkerton
Acquinton
Mantua
Mattaponi
Aylett
Dunkirk
Ayletts
Ruthville
Kings Acre
Thera
Barnetts
Hills
Malvern
Meadowville
Bermuda Hundred
Charles City
Willcox Wharf
Sturgeon Pt.

PUGET SOUND SECTION
SCALE OF MILES
0 5 10 15 20
Port Townsend
Port Williams
Sequim B.
Discovery Passage
Admiralty Inlet
Port Discovery
Fairmount
Port Ludlow
Center
Leland
Squamish
De Lion
Quilcene
Dabob Bay
Hood Canal
Tarboo Bay
Toandos Peninsula
Union
Shelton
Skokomish
Mason Lake
Kamilche
Oakland Bay
Olympia
Tumwater
Bucoda
Tenino
Rainier
Yelm
McKenna
Roy
Steilacoom
Lakeview
Lakewood
Tacoma
Puyallup
Sumner
Orting
Kent
Auburn
Black R. Jc.
Renton
Seattle
Lake Washington
Kirkland
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Woodinville
Bothell
Edmonds
Richmond Beach
Everett
Snohomish
Monroe
Sultan
Startup
Goldbar
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Wallace
Scenic
Stevens Pass
Leavenworth
Cashmere
Wenatchee
Peshastin
Dryden
Cashmere
Chelan
Lake Chelan
Entiat
Waterville
Douglas
Orondo
Bridgeport
Brewster
Pateros
Methow
Twisp
Winthrop
Mazama
Loup Loup
Okanogan
Omak
Conconully
Tonasket
Oroville
Molson
Chesaw
Curlew
Republic
Kettle Falls
Colville
Chewelah
Addy
Northport
Metaline Falls
Ione
Newport
Usk
Cusick
Ruby
Pomeroy
Dayton
Waitsburg
Prescott
Walla Walla
College Place
Milton
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Wishram
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Bickleton
Prosser
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Granger
Toppenish
Wapato
Yakima
Selah
Ellensburg
Thorp
Cle Elum
Roslyn
Easton
Snoqualmie Pass
Snoqualmie Falls
Fall City
Issaquah
Preston
Maple Valley
Black Diamond
Enumclaw
Buckley
Wilkeson
Carbonado
Orting
Puyallup
Sumner
Tacoma
Steilacoom
Lakewood
Tillicum
American Lake
Nisqually Ind. Res.
Olympia
Tumwater
Chambers Prairie
Yelm
McKenna
Roy
Rainier
Tenino
Mountain
Centralia
Chehalis
Chehalis Jc.
Napavine
Winlock
Toledo
Vader
Castle Rock
Kelso
Longview
Rainier
Columbia R.
Columbia River Gorge
Vancouver
Camas
Washougal
Portland
Troutdale
Gresham
Sandy
Mt. Hood
Hood River
The Dalles
Celilo
Biggs
Maryhill

WASHINGTON
Scale of Miles
0 10 20 40 60
Size of type indicates relative importance of places.
Strait of Juan de Fuca
INTERNATIONAL BOUNDARY
Strait of Georgia
Blaine
Bellingham
Mt. Hozomeen
Mt. Shuksan
Mt. Baker
Baker L.
Marblemount
Lake Chelan
Sauk
Lockport
Boston Pk.
Dome Pk.
Mansford
Darrington
Glacier
Clallam
Deep
Clallam Creek
Royal
Bay
Port Crescent
Oxette
Swan
Beaver
Twin
Port Angeles
Crescent
Elwha
Port Townsend
Dungeness
Sequim
Port Williams
Esquimalt
Victoria
Anacortes
La Conner
Puget Sound
Oak Harbor
Coupeville
Camano
Stanwood
Utsalady
Silvana
Arlington
Everett
Marysville
Hartford
Machias
Monte Cristo
Sultan
Cascade Tun.
Wellington
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Gold Bar
Forks
Bogachiel
Hob
Spruce
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Fitzhenry Pk.
Mt. Olympic
Quilcene
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Port Ludlow
Lowell
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Monroe
Skykomish
Leland
Pt. Gamble
Bothell
Edmonds
Maltby
Woodinville
Kirkland
Redmond
Clearwater
Mt. Ellinor
Brinnon
Ballard
Seattle
Bremerton
Georgetown
Tacoma
Quinault
Eldon
Hoodsport
Port Orchard
Clifton
Olalla
Renton
Taylor
Kent
Auburn
Sumner
Orting
Eagle Gorge
Roland
Moclips
Gordonville
Satsop
Matlock
Union
Shelton
Stellacoom
Lakeview
Steilacoom
Thurston
Anderson
New Kamilche
Simpson
Otter
Satsop
Montesano
Aberdeen
Hoquiam
OLYMPIA
Tumwater
Enumclaw
Buckley
Burnett
Lester
Easton
Damon
Grays Harbor
Cosmopolis
Oakville
Littlerock
Porter
Rochester
Yelm
Mc Kenna
Rainier
Wilkeson
Carbonado
Fairfax
Westport
Ocosta
Elbe
Eatonville
Mt. Rainier Nat'l Pk.
Mt. Aix
Ashford
Cowlitz Pass
Bucoda
McIntosh
Mendota
Centralia
Chehalis
Ladd
Bremer
Glenavon
Oysterville
Bay Center
Menlo
Nahcotta
Napavine
Silverlake
Morton
Corn
Winlock
Coweeman
Randle
Longbeach
Ilwaco
Wildwood
Toledo
Coweman
Swofford
Windom
Littlefalls
Olequa
Toutle
St. Helen
Hammond
Warrenton
Astoria
Castlerock
Ostrander
Kelso
Carrolton
Mt. St. Helens
Mt. Adams
Goble
Kalama
Seaside
Elma
Guler
Glenwood
Troutlake
Nehalem R.
Nehalem
Woodland
Yacolt
Lacenter
Battleground
Brush Prairie
Vancouver
Camas
Washougal
Gresham
Carson
Cascade Locks
Lyle
Holbrook
Portland
Hood River
The Dalles
PACIFIC OCEAN
CASCADE
C.S. HAMMOND & CO., N.Y.
O. W. R. & N. R.
122° Longitude West

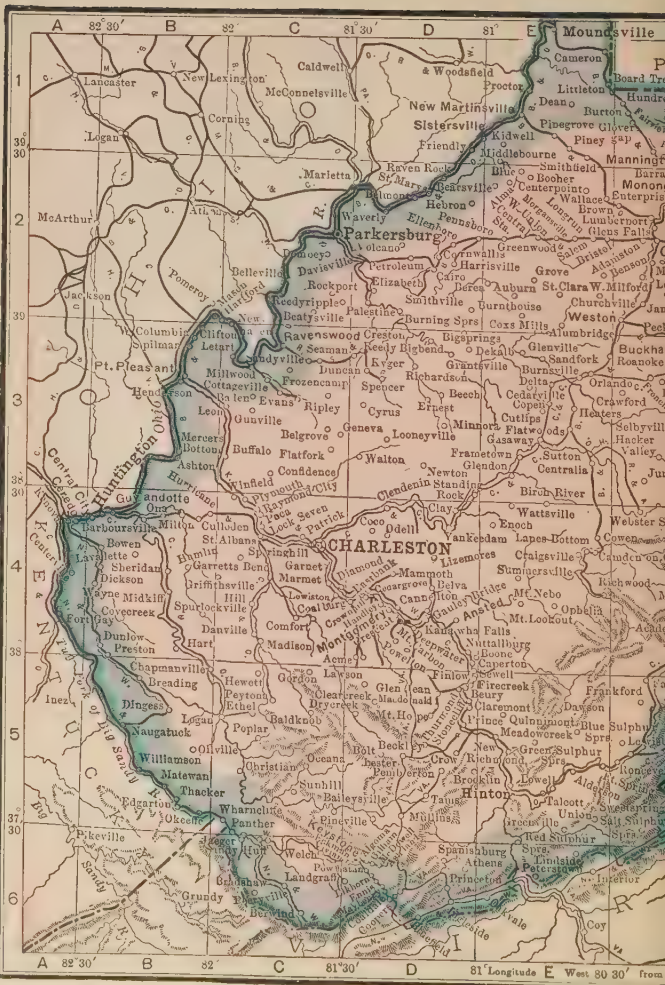
E 120° F 119° G 118° H 117°
Chopaka Mt.
Nighthawk
Oroville
Molson
Chesaw
Midway
Cascade
Boundary
Sutherlin L.
Northport
Metaline
Metaline Falls
Curlew
Danville
Loomis
Newman
Tonasket
Wauconda
Omak
Omak L.
Karamby L.
Boyds
Marcus
Bossburg
Marble
Ione
Tiger
Mazama
Conconully
Republic
Kettle Falls
Meyers Falls
Colville
Colville Mt.
Calispell Pk.
Ruby
Riverside
Winthrop
Twisp
Okema
Ophir
Moore
Harvey
Arden
Chewelah
Chewelah Pk.
Cusick
Calispell
Dalkena
Newport
Scotia
Camden
Clayton
Lake
Nespelem
Hunters
Springdale
Jerome
Loon Lake
Deerpark
Elk
Milan
Mt. Carlton
Colbert
Vinyard
Lake Chelan
Knowlton
Brewster
Pateros
Barry
Keller
Stevens Pass
Columbia R.
Spokane R.
Dyer
Chelan
Bridgeport
Leahy
Howard
Waco
Mansfield
Tipso
Wilbur
Creston
Govan
Almira
Odessa
Harrington
Mohler
Downe
Sprague
Reardan
Mondovi
Deep Cr.
Latah
Spokane
Mica
Freeman
Lakeside
Chelan Falls
Mold
St. Andrews
Waterville
Entiat
Leavenworth
Coulee City
Douglas
Farmer
Hartline
Davenport
Rocklyn
Ditmar
Bluestem
Waukon
Cheney
Rockford
Columbia R.
Alkali L.
Wilsonreek
Marlin
Edwall
Fishtrap
Hammond
Malaga
Adrian
Ephrata
Winchester
Quincy
Moses L.
Wheeler
Weber
Ritzville
Wheatland
Keystone
Waverly
Rosalia
Pine City
Ray
Sunset
St. John
Table Mt.
Trinidad
Mts.
Roxboro
Paha
Paxton
Thornton
Garfield
Palouse
Warden
Gerria
Lantz
Ralston
Lind
Bemis
Diamond
Lacrosse
Colfax
Albion
Pullman
Wawawai
Johnson
Rensler
Smyrna
Aeneas
Duval
Cunningham
Hatton
Delight
Pampa
Hay
Penawawa
Mayview
Colton
Union Town
Roza
Beverly
Daniels
Connell
Washtucna
Gould City
Chard
Pataha City
Selah
Wenas
Yakima Ridge
White Bluffs
Kahlotus
Starbuck
Pomeroy
Turner
Alpowa
Silcott
Clarkston
Hanford
Mesa
Clyde
Relief
Dayton
Covello
Asotin
Ellensburg
Rattlesnake Hills
Ellensburg
Ellensburg
Ellensburg

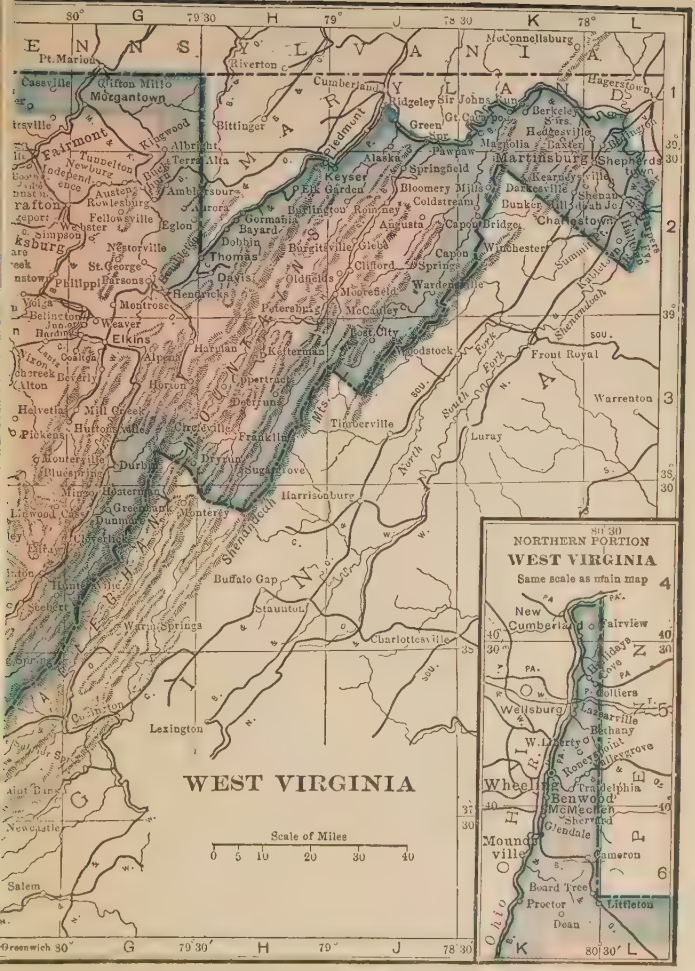
Aberdeen (B2)....15,337
Anacortes (C1)... 5,284
Arlington (D1).... 1,418
Auburn (C2)..... 3,163
Bellingham (C1)..25,585
Blaine (C1)..... 2,254
Bremerton (C2)... 8,918
Buckley (D2)..... 1,119
Burlington (C1)... 1,360
Camas (C4)..... 1,843
Centralia (C3).... 7,549
Charleston (C2)... 3,338
Chehalis (C3)..... 4,558
Cheney (H2)..... 1,252
Chewelah (H1) ... 1.288
Clarkston (H3)... 1,859
Cle Elum (E2).... 2,661
Colfax (H3)..... 3,027
Colville (H1)..... 1.718
Cosmopolis (B3).. 1,512
Davenport (G2)... 1.112
Dayton (H3)..... 2,695
Ellensburg (E3)... 3.967
Elma (B2)..... 1,253
Enumclaw (D2)... 1,378
Everett (C1).....27,644
Goldendale (E4) .. 1,274
Hillyard (H2)..... 3,942
Hoquiam (A2).... 10,058
Kalama (C3)..... 1,228
Kelso (C3)..... 2,228
Kennewick (F3)... 1,684
Kent (C2)..... 2,282
Kirkland (C2).... 1,354
Leavenworth (E2). 1,791
Lynden (C1)..... 1,244
Marysville (C1) .. 1,244
Medical Lake (H2) 2,545
Monroe (D2)..... 1,675
Montesano (B2).. 2,158
Mt. Vernon (C1).. 3.341
OLYMPIA (B2).. 7.795
Palouse (H3)..... 1.179
Pasco (F3)..... 3,362
Pomeroy (H3).... 1.804
Port Angeles (B1). 5,351
Port Blakeley (C2)..... 1,950
Port Townsend (B1)..... 2,847
Prosser (F3)..... 1,697
Pullman (H3)..... 2.440
Puyallup (C2).... 6,323
Raymond (B3).... 4,260
Renton (C2)..... 3,301
Ritzville (G2)..... 1,900
Roslyn (E2)..... 2,673
Seattle (C2).....315,312
Sedro Woolley (C1)..... 3,389
Snohomish (D2).. 2,985
South Bend (A3).. 1,948
Spokane (H2)....104,437
Sumner (C2)..... 1,499
Sunnyside (F3).... 1.809
Tacoma (C2).....96.965
Tekoa (H2)..... 1,520
Toppenish (E3)... 3,120
Vancouver (C4)...12,637
Waitsburg (H3)... 1,174
Walla Walla (G3)..... 15,503
Waterville (E2)... 1,198
Wenatchee (E2)... 6,324
Yakima (E3). 18,539

WEST VIRGINIA

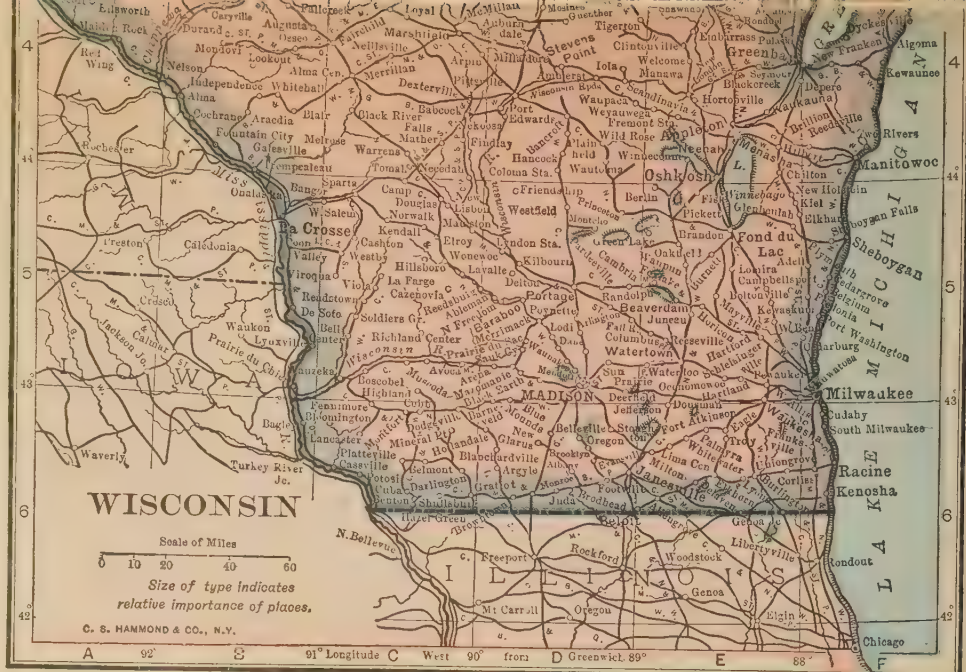
Alderson (E5).... 1,401
Ansted (D4)..... 1,178
Avis (E5)..... 1,635
Bayard (H2)..... 1,074
Beckley (D5)..... 4.149
Belington (G2).... 1.766
Benwood (K5).... 4,773
Bluefield (D6)....15,282
Bramwell (D6).... 1,696
Bridgeport (F2)... 1,346
Buckhannon (F3) . 3,785
Burnsville (E3)... 1,088
Cameron (L6)..... 2,404
Cass (G4)..... 1,195
Ceredo (A4)..... 1,010
CHARLESTON (C4).....39,608
Charlestown (L2) . 2,527
Chester (K4)..... 3,283
Clarksburg (F2)...27,867
Clendenin (D3)... 1,263
Davis (H2)..... 2,491
Elkins (G3)..... 6,788
Elm Grove (K5).. 1,899
Eskdale (D4)..... 1,003
Fairmont (F2)....17,851
Follansbee (K5)... 3,135
Fulton (K5)..... 1,038
Gassaway (E3)... 1,518
Grafton (F2)..... 8,517
Harrisville (D2)... 1,036
Hinton (E5)..... 3,912
Hollidays Cove (L5)1,213
Huntington (B3) .50,177
Keyser (J2)..... 6,003
Keystone (D6).... 1,839
Kimball (D6)..... 1,428
Kingwood (G1)... 1,417
Lewisburg (F5)... 1,202
Logan (C5)..... 2,998
McMechen (K6).. 3,356
Mabscott (D5).... 1,114
Mannington (F1). 3,673
Marlinton (F4)... 1,177
Martinsburg (K2) 12,515
Milton (B4)..... 1,023
Monongah (F2)... 2.031
Montgomery (D4). 2,130
Morgantown (G1).12,127
Moundsville (K6). 10,669
Mount Hope (D5) 1,989
Mullens (D5).... 1,425
New Cumberland (K4)..... 1,816
New Martinsville (D1)..... 2,341
Paden City (E1).. 1,705
Parkersburg (D2).....20,050
Parsons (G2)..... 2,001
Pennsboro (D2)... 1,654
Philippi (G2)..... 1,543
Piedmont (J1).... 2,835
Pt. Pleasant (B3) . 3,059
Princeton (E6).... 6,224
Ravenswood (C3). 1,284
Richwood (F4).... 4.331
Rivesville (F1).... 1.061
Romney (J2)..... 1.028
Ronceverte (F5) .. 2,319
Rowlesburg (G2) . 1,225
St. Albans (C4).... 2,825
St. Marys (D2)... 1,648
Salem (E2)..... 2,920
Shepherdstown (L2)..... 1,063
Shinnston (F2).... 1,079
Sistersville (D1)... 3,238
South Charleston (C4)..... 3,650
Spencer (D3)..... 1,765
Sturgess (G1)..... 1,389
Terra Alta (G2) .. 1,261
Thomas (H2)..... 2,099
Weirton (L4)..... 5,500
Welch (C6)..... 3,232
Wellsburg (K5)... 4,918
Weston (E2)..... 5,701
West Union (E2) . 1,270
Wheeling (K5)....56,208
Williamson (B5) .. 6,819
Williamstown (C2) 1,793
Winona (E4)..... 2,000

Algoma (F4) 1,911
Alma (B4) 970
Amery (A3) 1,203
Antigo (D3) 8,451
Appleton (E4) 19,561
Arcadia (B4) 1,481
Ashland (C2) 11,334
Augusta (B4) 1,407
Baraboo (D5) 5,538
Barron (B3) 1,623
Bayfield (C2) 1,441
Beaverdam (E5) .. 7,992
Beloit (D6) 21,284
Berlin (E5) 4,400
Black River Falls (C4) 1,796
Bloomer (B3) 1,648
Boscobel (C5) 1,670
Brillion (F4) 1,102
Brodhead (D6) ... 1,600
Burlington (E6) .. 3,626
Cedarburg (F5) ... 1,738
Chetek (B3) 1,154
Chilton (F4) 1,833
Chippewa Falls (B4) 9,130
Clintonville (E4).. 3,275
Columbus (E5) ... 2,460
Cornell (B3) 1,337
Crandon (E3) 1,632
Cuba (C6) 1,175
Cudahy (F6) 6,725
Cumberland (B3) . 1,528
Darlington (C6)... 1,798
Delavan (E6) 3,016
Depere (F4) 5,165
Dodgeville (C6)... 1,896
Durand (B4) 1,517
Eagle River (D3).. 1,400
Eau Claire (B4) ..20,906
Edgerton (D6) 2,688
Elkhorn (E6) 1,991
Ellsworth (A4).... 1,043
Elroy (C5) 1,713
Evansville (D6)... 2,209
Fennimore (C6)... 1,383
Florence (E3) 2,000
Fond du Lac (E5) .23,427
Fort Atkinson (E6) 4,915
Foxlake (E5) 1,012
Greenbay (E4)....31,017
Hamilton (C2).... 1,890
Hartford (E5) 4,515
Hayward (B2) 1,302
Highland (C5) 1,024
Horicon (E5) 2,134
Hudson (A4) 3,014
Hurley (C2) 3,188
Iron River (B2) ... 1,150
Janesville (E6)....18,293
Jefferson (E6)..... 2,572
Juneau (E5) 1,159
Kaukauna (E4)... 5,951
Kenosha (F6).....40,472
Kewaunee (F4).... 1,865
Kiel (F5) 1,599
Kilbourn (D5) 1,206
Kimberly (E4)..... 1,382
La Crosse (B5)....30,421
Ladysmith (C3)... 3,581
Lake Geneva (E6) 2,632
Lakemills (E5).... 1,754
Lancaster (C6).... 2,485
Little Chute (E4). 2,017
Lodi (D5) 1,077
MADISON (D5) .38,378
Manitowac (F4) ..17,563
Marinette (F3) ...13,610
Marshfield (C4)... 7,394
Mauston (C5) 1,966
Mayville (E5)..... 3,011
Medford (C3)..... 1,881
Mellen (C2) 1,981
Menasha (E4) 7,214
Menomonee Falls (E5) 1,019
Menomonie (B4).. 5,104
Merrill (D3) 8,068
Milwaukee (F5)..457,147
Mineral Pt. (C6).. 2,569
Mondovi (B4) 1,554
Monroe (D6) 4,788
Montello (D5) 1,112
Mosinee (D4)..... 1,161
Mt. Horeb (D6)... 1,350
Neenah (E4)..... 7,171
Neillsville (C4) ... 2,160
Nekoosa (C4)..... 1,639
New Holstein (F5) 1,373
New London (E4). 4,667
New Richmond (A3) 2,248
Niagara (F3) 1,946
North Fond du Lac (E5) 2,150
North Milwaukee (F5) 3,047
Oconomowoc (E5). 3,301
Oconto (E4)..... 4,920
Oconto Falls (E4) . 1,914
Odanah (C2) 1,200
Omro (D4) 1,042
Onalaska (B5)..... 1,066
Oneida (E4)..... 2,200
Oshkosh (E4).....33,162
Park Falls (C3)... 2,676
Peshtigo (F3) 1,440
Phillips (C3)..... 1,973
Platteville (C6)... 4,353
Plymouth (F5).... 3,415
Portage (D5) 5,582
Port Washington (F5) 3,340
Prairie du Chien (B5) 3,537
Princeton (D5) ... 1,275
Racine (F6) 58,593
Randolph (D5)... 1,183
Redgranite (D4).. 1,012
Reedsburg (C5)... 2,997
Rhinelander (D3). 6,654
Riblake (D3) 1,020
Rice Lake (B3) ... 4,457
Richland Cen. (C5) 3,409
Ripon (E5) 3,929
River Falls (A4)... 2,273
Sauk City (D5) ... 1,162
Seymour (E4) 1,280
Shawano (E4) 3,544
Sheboygan (F5)...30,955
Sheboygan Falls (F5) 2,002
Shorewood (F5)... 2,650
Shullsburg (C6).. 1,158
South Milwaukee (F6) 7,598
Sparta (C5) 4,466
Spooner (B3) 2,293
Stanley (C3)..... 2,577
Stevens Pt. (D4)..11,371
Stoughton (D6) ... 5,101
Sturgeon Bay (F4) 4,553
Sun Prairie (D5).. 1,236
Superior (B2).....39,671
Tomah (C4)..... 3,257
Tomahawk (D3).. 2,898
Two Rivers (F4).. 7,305
Viroqua (B5)..... 2,574
Washburn (C2)... 3,707
Waterloo (E5)..... 1,262
Watertown (E5) .. 9,299
Waukesha (E6)...12,558
Waupaca (D4)..... 2,839
Waupun (E5)..... 4,440
Wausau (D4).....18,661
Wausaukee (E3).. 2,100
Wautoma (D4) ... 1,046
Wauwatosa (F5).. 5,818
West Allis (F6)....13,745
West Bend (E5)... 3,378
Westby (C5)..... 1,228
West Milwaukee (F5) 2,101
Whitewater (E6).. 3,215
Wisconsin Rapids (D4) 7,243

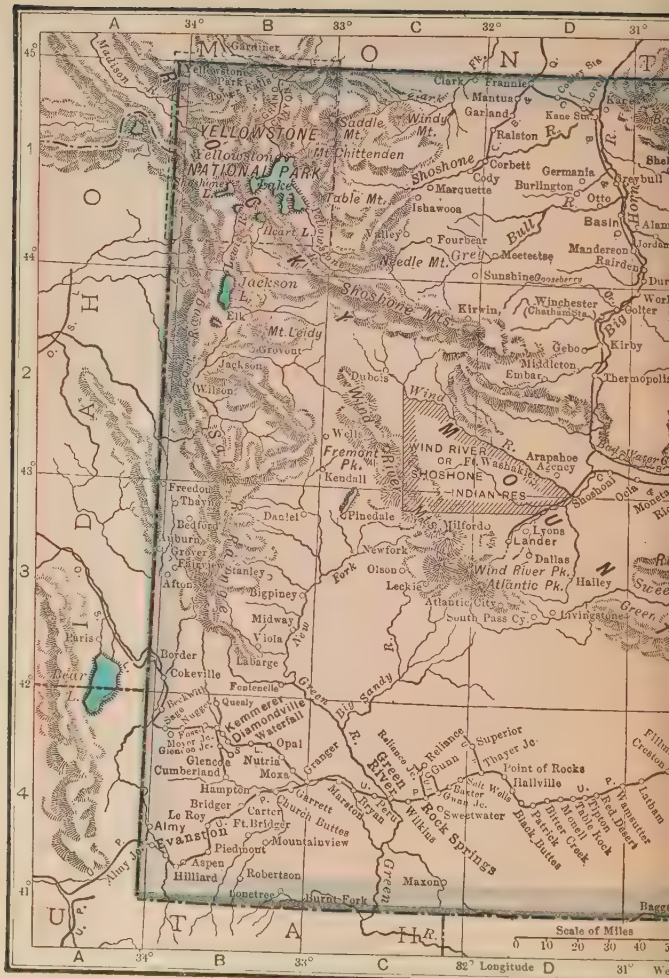

A 82°30′ B 82° C 81°30′ D 81° E
Moundsville
Cameron
Littleton
Dean
Burton
Pinegrove
Glovers
Piney
Board Tr
Hundre
Caldwell
Woodsfield
Proctor
Lancaster
New Lexington
McConnelsville
New Martinsville
Sistersville
Kidwell
Middlebourne
Friendly
Smithfield
Manning
Cornins
Logan
Marietta
Raven Rock
St. Marys
Blimore
Bearsville
Blue
Booher
Centerpoint
Brown
Wallace
Hebron
Waverly
Ellenboro
Pennsboro
Alma
Central
Arrasmith
Lowrin
Lumberport
Glens Falls
McArthur
Parkersburg
Volcano
Greenwood
Cornwallis
Harrisville
Grove
Salem
Bristol
Aquasco
Benson
Belleville
Davisville
Petroleum
Cairo
Auburn
St. Clara
W. Milford
Jackson
Rockport
Elizabeth
Deren
Churchville
Reedyripple
Smithville
Burnthouse
Palestine
Beatrysville
Burning Spgs
Cox Mills
Weston
Columbia
Clifton
Ravenswood
Creston
Bigsprings
Alumbridge
Spilman
Letart
Seaman
Keely
Bigbend
Dekalb
Glenville
Buckha
Pt. Pleasant
Sandyville
Duncan
Eyker
Grantsville
Sandfork
Roanoke
Millwood
Frozencamp
Richardson
Burnsville
Orlando
Cottageville
Spencer
Delta
Henderson
Evans
Ripley
Cyrus
Ernest
Cedarville
Crawford
Leon
Gunville
Copen
Heaters
Cutlips
Selbyvill
Mercers Bottom
Belgrove
Geneva
Looneyville
Minnora
Flatwoods
Hacker
Buffalo
Flatfork
Gasaway
Valley
Ashton
Confidence
Walton
Frametown
Sutton
Centralia
Winfield
Newton
Glendon
Standing Rock
Clendenin
Birch River
Guyandotte
Plymouth
Ona
Culloden
Coco
Clay
Wattsville
Webster S
Barboursville
Milton
Look
Seven
Patrick
Odell
Enoch
Yankeedam
Lanes Bottom
Bowen
St. Albans
Springhill
CHARLESTON
Lizemores
Craigsville
Camden on
Lavalette
Hamlin
Garretts Bend
Garnet
Diamond
Mammoth
Belva
Summersville
Sheridan
Marmet
Dickson
Griffithsville
Lewiston
Cann
Mt. Nebo
Richwood
Wayne
Midkiff
Hill
Coalburg
Gauley Bridge
Ansted
Orpheus
Covecreek
Spurlockville
Cross Lanes
Kanawha Falls
Mt. Lookout
Gay
Comfort
Danville
Montgomery
Dunlow
Preston
Madison
Nuttallburg
Hart
Acme
Boone
Caperton
Chapmanville
Breading
Hewett
Gordon
Lavson
Finlow
Sewell
Firecreek
Frankford
Peyton
Glen Jean
Beury
Inez
Clear Creek
Claremont
Dawson
Dingess
Ethel
Drycreek
Mt. Hope
Prince
Quinnimont
Blue Sulphur
Logan
Baldknob
Meadowcreek
Spgs.
Naugatuck
Poplar
Oilville
Bolt
Becky
New
Green
Sulphur
Spgs.
Williamson
Oceana
Christian
Dunloup
Matewan
Thacker
Sunhill
Baileysville
Brooklin
Lowell
Hinton
Talcott
Sweetzer
Edgarton
Wharncliffe
Panther
Pineville
Mullens
Unglo
Salt Sulphur Spgs.
Pikeville
Red Sulphur Spgs.
Welch
Spanishburg
Lindside
Athens
Princeton
Peterstown
Interior
Goldtrap
Landgraff
Grundy
Berwind
Coy
Vivian
Hale
Coalwood
Caretta
Keystone
Davy
Iaeger
Hemphill
Kimball
Gary
Switchback
Elkhorn
Bradshaw
Bluefield
Graham
Tazewell
Jewell Ridge
Cedar Bluff
Richlands
Honaker
Lebanon
Clintwood
Dickenson
Haysi
Pound
Norton
Wise
Coeburn
Big Stone Gap
Appalachia
Jonesville
Pennington Gap
Ewing
Middlesboro
Harlan
Cumberland
Barbourville
Corbin
London
Manchester
Hazard
Whitesburg
Jackson
Beattyville
Irvine
Richmond
Berea
Mt. Vernon
Somerset
Monticello
Williamsburg
Pineville
Harrodsburg
Lawrenceburg
Frankfort
Versailles
Lexington
Georgetown
Paris
Winchester
Mt. Sterling
Owingsville
Morehead
Grayson
Olive Hill
Ashland
Catlettsburg
Huntington
Kenova
Ceredo
Wayne
Fort Gay
Louisa
Prestonsburg
Paintsville
Pikeville
Elkhorn City
Hellier
Martin
Kimper
Weeksbury
Garrett
Auxier
Prestonsburg
Allen
Ivel
Hindman


WEST VIRGINIA
Scale of Miles
0 5 10 20 30 40
NORTHERN PORTION
WEST VIRGINIA
Same scale as main map
Wheeling
Martinsburg
Charlestown
Shepherdstown
Harrisonburg
Staunton
Buffalo Gap
Lexington
Warm Springs
Charlottesville
Elkins
Weston
Clarksburg
Fairmont
Morgantown
Grafton
Philippi
Parsons
Davis
Thomas
Harman
Petersburg
Moorefield
Romney
Keyser
Piedmont
Cumberland
Oakland
Kingwood
Terra Alta
Albright
Bittinger
Ridgeley
Green Spring
Pawpaw
Springfield
Alaska
Bloomery
Coldstream
Darkesville
Kearneysville
Bunker Hill
Harpers Ferry
Winchester
Capon Springs
Capon Bridge
Augusta
Burlington
Gormania
Bayard
Clifford
Wardensville
Oldtown
Hendricks
Montrose
Beverly
Huttonsville
Mill Creek
Helvetia
Horton
Durbin
Bartow
Hosterman
Greenbank
Dunmore
Monterey
Millboro
Goshen
Craigsville
Franklin
Tinkersville
Luray
Front Royal
Woodstock
Basye
Mount Jackson
New Market
Timberville
Broadway
Harrisonburg
Warrenton
Sperryville
Culpeper
Orange
Gordonsville
Louisa
Fredericksburg
Richmond
Petersburg
Lynchburg
Danville
Roanoke
Salem
Pulaski
Radford
Christiansburg
Blacksburg
Newcastle
Eagle Rock
Fincastle
Buchanan
Glasgow
Natural Bridge
Amherst
Scottsville
Charlottesville
Culpeper
Warrenton
Leesburg
Hagerstown
Williamsport
Martinsburg
Shepherdstown
Charlestown
Harpers Ferry
Winchester
Front Royal
Luray
Woodstock
Harrisonburg
Staunton
Buffalo Gap
Lexington
Warm Springs
Charlottesville
Elkins
Weston
Clarksburg
Fairmont
Morgantown
Grafton
Philippi
Parsons
Davis
Thomas
Harman
Petersburg
Moorefield
Romney
Keyser
Piedmont
Cumberland
Oakland
Kingwood
Terra Alta
Albright
Bittinger
Ridgeley
Green Spring
Pawpaw
Springfield
Alaska
Bloomery
Coldstream
Darkesville
Kearneysville
Bunker Hill
Harpers Ferry
Winchester
Capon Springs
Capon Bridge
Augusta
Burlington
Gormania
Bayard
Clifford
Wardensville
Oldtown
Hendricks
Montrose
Beverly
Huttonsville
Mill Creek
Helvetia
Horton
Durbin
Bartow
Hosterman
Greenbank
Dunmore
Monterey
Millboro
Goshen
Craigsville
Franklin
Tinkersville
Luray
Front Royal
Woodstock
Basye
Mount Jackson
New Market
Timberville
Broadway
Harrisonburg
Warrenton
Sperryville
Culpeper
Orange
Gordonsville
Louisa
Fredericksburg
Richmond
Petersburg
Lynchburg
Danville
Roanoke
Salem
Pulaski
Radford
Christiansburg
Blacksburg
Newcastle
Eagle Rock
Fincastle
Buchanan
Glasgow
Natural Bridge
Amherst
Scottsville
New Cumberland
Fairview
Wellsburg
Lassaarille
Bethany
W. Liberty
Triadelphia
Benwood
McMechen
Sherrard
Glendale
Moundsville
Cameron
Board Tree
Proctor
Dean
Littleton
Ohio River
Shenandoah River
North Fork
South Fork
Potomac River
Greenwich 30° G 79° 30′ H 79° J 78° 30′ K 80° 30′ L

A
B
C
D
E
F
92°
91°
90°
89°
88°
LAKE SUPERIOR
MICHIGAN
LAKE
Superior
Duluth
Carlton
Cloquet
Cornucopia
Portwing
Bayfield
Washburn
Ashland
Odanah
APOSTLE IS.
Ontonagon
Baltic
Huron Bay
Kewaunee Bay
MANITOU I.
Keweenaw Pt.
Eagle River
Allouez Mills
Allouez
Froda
Nestoria
Marquette
Republic
Little Lake
Kates
Crystal Falls
Metropolitan
Florence
Commonwealth
Long Lake
Iron Mtn.
Menominee R.
Powers
Amberg
Ingalls
Escanaba
Menominee
Marinette
Peshtigo
Peshtigo Har.
Jacksonport
Sidnaw
Mass
Baraga
Marenisco
Watersmeet
State Line
Gogebic L.
Craigsmere
Hurley
Hessenic
Ironwood
Bessemer
Foster
Merrill
Star Lake
Conover
Eagle River
Sayner
Arbor Vitae
Robbins
Three Lakes
Crandon
Armstrong Cr.
Morgan
Pelican Lake
Elcho
Wabeno
Padus
Athelstane
Wausaukee
Crivitz
Pound
Coleman
Hickory
Oconto
Langdale
Mountain
Polar
Antigo
Elmhurst
Morley
Merrill
Rhinelander
Three Lakes
Woodboro
Tomahawk
Rempster
Riblake
Chelsea
Medford
Naugart
Athens
Wausau
Marathon
Albuquerque
Whittlesey
Dorchester
Curtin
Gilman
Huron
Colby
Abbotsford
Colfax
Bloomer
Glenwood
Deerpark
Dallas
Holcombe
Cheteck
Weyerhauser
Tamarack
Barron
Turtle Lake
Clearlake
Osceola
St. Croix Falls
Amery
Cumberland
Rice Lake
Brantwood
Catawba
Glen Flora
Tony
Hannibal
Stanley
Withee
Greenwood
Fifield
Minocqua
Phillips
Clifford
Prentice
Yellow River
Weston
Hazelhurst
Draper
Park Falls
Butternut
Manitowish
Glidden
Mellen
Sand Rock
Pence
Iron River
Brule
Solon Springs
Drummond
Gordon
Cable
Hayward
Phipps
Minong
Webster
Siren
Grantsburg
Kruger
Shell Lake
Spooner
Frederic
Tradelake
Balsam Lake
Wolf Creek
Milltown
Centuria
Luck
Frederick
Istad
Baldwin
Knapp
Downing
Hammond
New Richmond
Somerset
Star Prairie
Hudson
Wilson
Ellsworth
Prescott
Clayton
Deronda
Bass Lake
Sarona
Trego
Webb Lake
Shell Lake
Stinnett
Courtenay
Oreille Ind. Res.
Bad River Ind. Res.
Lac Courte Oreilles Ind. Res.
Lac du Flambeau Ind. Res.
Lac Vieux Desert Ind. Res.
Nokomis L.
Pokegama L.
Pike River
L. Nebagamon
Iron Belt
Mineral Pt.
Allouez
Eagle River
Keweenaw Bay
Menominee R.
Green Bay
Lake Michigan
Lake Superior
Lake Michigan
Lake Superior
Lake Michigan
Lake Superior

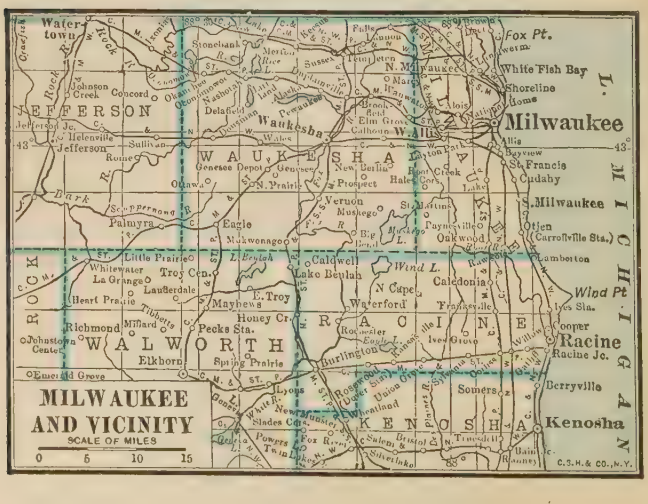

WISCONSIN
ILLINOIS
MICHIGAN
LAKE
Scale of Miles
0 10 20 40 60
Size of type indicates relative importance of places.
C. S. HAMMOND & CO., N.Y.
91° Longitude West from Greenwich
MADISON
Milwaukee
Racine
Kenosha
Chicago
Green Bay
Oshkosh
Fond du Lac
Sheboygan
Manitowoc
La Crosse
Beaver Dam
Watertown
Janesville
Beloit
Rockford
Freeport
Elgin
Waukesha
Port Washington
Two Rivers
Kewaunee
Algoma
Door
Menominee
Marinette
Oconto
Shawano
Wausau
Stevens Point
Wisconsin Rapids
Marshfield
Neillsville
Merrillan
Black River Falls
Sparta
Tomah
Mauston
Wisconsin Dells
Portage
Baraboo
Reedsburg
Prairie du Chien
Viroqua
Richland Center
Lancaster
Platteville
Darlington
Monroe
Janesville
Whitewater
Fort Atkinson
Jefferson
Watertown
Columbus
Beaver Dam
Juneau
Horicon
Hartford
West Bend
Port Washington
Cedarburg
Mequon
Waukesha
Pewaukee
Oconomowoc
Hartland
Delafield
Lake Geneva
Elkhorn
Whitewater
Janesville
Beloit
Rockford
Freeport
Woodstock
Harvard
Libertyville
Waukegan
Highland Park
Evanston
Chicago
Lake Michigan
Lake Winnebago
Fox River
Rock River
Wisconsin River
Mississippi River
Illinois
Indiana
Michigan
Iowa
Minnesota
Lake Superior
Lake Michigan
Lake Erie
Lake Ontario
Lake Huron
Lake Michigan
Lake Winnebago
Lake Geneva
Lake Koshkonong
Lake Mendota
Lake Monona
Lake Waubesa
Lake Kegonsa
Lake Delavan
Lake Como
Lake Beulah
Lake Geneva
Lake Koshkonong
Lake Mendota
Lake Monona
Lake Waubesa
Lake Kegonsa
Lake Delavan
Lake Como
Lake Beulah

317


A
B
C
D
34°
33°
32°
31°
45
44
43
42
41
1
2
3
4
Gardiner
Yellowstone Park Falls
YELLOWSTONE NATIONAL PARK
Yellowstone L.
Mt. Chittenden
Saddle Mt.
Windy Mt.
Table Mt.
Heart L.
Jackson L.
Elk
Mt. Leidy
Grovont
Jackson
Wilson
Dubois
Wells
Fremont Pk.
Kendall
Freedom
Thayne
Bedford
Auburn
Grover
Cora
Afton
Stanley
Bigpiney
Midway
Viola
Paris
Border
Cokeville
Labarge
Beaver Cr.
Beckwith
Quealy
Kemmerer
Diamondville
Opal
Glencoe
Cumberland
Nutria
Moxa
Hampton
Bridger
Le Roy
Carter
Almy
Evanston
Ft. Bridger
Piedmont
Mountainview
Aspen
Hilliard
Robertson
Lonetree
Burnt Fork
Maxon
Green River
Granger
Reliance
Superior
Thayer Jc.
Point of Rocks
Hallville
Salt Wells
Baxter
Granger Jc.
Sweetwater
Rock Springs
Black Buttes
Bitter Creek
Table Rock
Red Desert
Wamsutter
Latham
Creston
Fillmore
Church Buttes
Garrett
Marston
Firan
Fort Wilkins
Green River
Big Sandy R.
Sandy
Pine Cr.
Daniel
Pinedale
Newfork
Fork
Olson
Leckie
Milford
Lyons
Lander
Dallas
Wind River Pk.
Atlantic Pk.
Atlantic City
South Pass Cy
Halley
Livingstone
Green R.
Wind River Mts.
Wind R.
Wind River
WIND RIVER INDIAN RES
OR Ft. Washakie
SHOSHONE
Arapahoe Agency
Shoshoni
Owl Cr. Mts.
Boysen Reservoir
Wasper
Thermopolis
Kirby
Geboo
Middleton
Embar
Winchester
Chathamlet
Kirwin
Goosebery
Needle Mt.
Sunshine
Meeteetse
Grey
Fourbear
Valley
Ishawooa
Marquette
Cody
Corbett
Germania
Burlington
Otto
Basin
Mandereon
Rairden
Jordan
Alcova
Garland
Mantua
Frannie
Clark
Kane
Ralston
Shoshone R.
Bull
Shell
Greybull
Big Horn
Big Horn Mts.
Big Horn R.
Big Horn Basin
Owl Cr. Mts.
Boysen Reservoir
Wasper
Thermopolis
Kirby
Geboo
Middleton
Embar
Winchester
Chathamlet
Kirwin
Goosebery
Needle Mt.
Sunshine
Meeteetse
Grey
Fourbear
Valley
Ishawooa
Marquette
Cody
Corbett
Germania
Burlington
Otto
Basin
Mandereon
Rairden
Jordan
Alcova
Garland
Mantua
Frannie
Clark
Kane
Ralston
Shoshone R.
Bull
Shell
Greybull
Big Horn
Big Horn Mts.
Big Horn R.
Big Horn Basin
Scale of Miles
0 10 20 30 40
Longitude

WYOMING
CHEYENNE
Laramie
Sheridan
Buffalo
Casper
Newcastle
Douglas
Lusk
Torrington
Wheatland
Guernsey
Glendo
Encampment
Saratoga
Rawlins
Little Medicine
Ferris Mts
Laramie Mts
Laramie Peak
Black Hills
Platte R.
Big Horn Mts
Wind R. Mts
Owl Creek Mts
Casper Mt.
Shirley Mts
Snowy Range
Sierra Madre
Medicine Bow Mts
Seminoe Mts
Granite Mts
Rattlesnake Range
Absaraka Range
Bighorn Mts
Hoodoo Mts
Pryor Mts
Big Horn R.
Wind R.
Powder R.
Tongue R.
Crazy Woman R.
Clear Fork
South Fork
Dry Fork
Lance Cr.
Beaver Cr.
Cheyenne R.
Niobrara R.
Box Elder Cr.
Chugwater
Horse Creek
Lagrange
Meridel
Trelona
Bordeaux
Dover
Grant
Harper
Moore
Sibylee
Rock River
Carbon
Pritchon
Elk Mountain
Bosler
Iron Mountain
Goldsmith
Wyoming
Howell
Mandel
Centennial
Rambler
Dixon
Encampment
Riverside
Battle
Jelm
Millbrook
Red Rock
Sidney
Sherman
Granite
Arcola
Athol
Eckert
Pine Bluff
Hillsdale
Silver Crown
Islay
Bona
Filmore
Elkhorn
Albin
Pine Bluffs
Egbert
Hereford
Carpenter
Burns
Hillsdale
Sunset
Frederick
Ironton
Wyncote
Ironton Jc.
Laramie
Badger
Irving
Orin Jct.
Orin
Douglas
Boxelder
Casper
Waltman
Wolton
Midwest
Oilcity
Lost Cabin
Powder Rim
Meadow
Big Muddy
Glenrock
Casperburn
Shawnee
Lost Spring
Kaolino
Manville
Van Tassell
Hatcreek
Kirtley
Lusk
Ft. Laramie
Yoder
Hartville
Sunrise
Owen
Garrett
Tolles
Little Medicine
Ferris
Crowheart
Wilkins
Dana
Edgerton
Alcova
Willow
Medicine Bow
Fetterman
Hanna
Carbon
Ryan Park
Arlington
Foxpark
Centennial
Albany
Woods Cr.
Ten Sleep
Hyattville
Manhattan
Greub
Hazelton
Trabing
Arvada
Lariat
Croton
Felix
Orpha
Spartan
Gillette
Mitburn
Rozet
Wrasses
Fourche
Moorcroft
Linden
Thornton
Upton
Osage
Pedro
Cambria
Clifton
Dakoming
Spencer
Custer
Rose
Warren
Alva
Aladdin
Ecthen
Beulah
Carlile
Sundance
Deadwood
Hulett
Morse
Mona
Verona
Arno
Higby
Alger
Parkman
Sanchester
Mt. Dayton
Ulm
Clearmont
Hamilton
Kearney
Dighorn
Mayoworth
Kaycee
Sussex
Barnum
Bonanza
Ranchester
Acme
Ash Cr.
Bear Cr.
Lodge

Acme (E2)	150
Afton (B3)	796
Almy (B4)	300
Baggs (E4)	200
Basin (D1)	1,088
Buffalo (F1)	1,772
Burlington (D1)	400
Burns (H4)	300
Cambria (H2)	675
Carneyville (F1)	200
Casper (F3)	11,447
CHEYENNE (G4)	13,829
Cody (D1)	1,242
Cokeville (B3)	430
Cowley (D1)	687
Cumberland (B4)	300
Dayton (E1)	136
Diamondville (B4)	726
Dietz (F1)	400
Douglas (G3)	2,294
Elk Mountain (F4)	89
Elkol (B4)	150
Encampment (F4)	230
Evanston (B4)	3,479
Fort Fred Steel (E4)	150
Fort Mackenzie (F1)	150
Fort Russell (H4)	1,000
Fort Washakie (D2)	150
Gillette (G1)	1,157
Glencoe (B4)	200
Glenrock (G3)	1,003
Green River (C4)	2,140
Greybull (D1)	2,692
Guernsey (H3)	372
Gunn (C4)	313
Hanna (F4)	1,650
Hudson (D3)	977
Hyattville (E1)	200
Jackson (B2)	307
Kemmerer (B4)	1,517
Lander (D3)	2,133
Laramie (G4)	6,301
Lovell (D1)	1,686
Lusk (H3)	2,092
Lyman (B4)	577
Manderson (D1)	200
Medicine Bow (F3)	210
Meeteetse (D1)	300
Monarch (E1)	380
Newcastle (H2)	1,003
Oakley (B4)	200
Otto (D1)	200
Pine Bluff (H4)	618
Powell (D1)	2,463
Ranchester (E1)	147
Rawlins (E4)	3,969
Riverton (D2)	2,023
Rock River (G4)	281
Rock Springs (C4)	6,456
Saratoga (F4)	449
Sheridan (F1)	9,175
Shoshoni (D2)	561
Smoot (B3)	100
South Pass City (D3)	150
South Superior (D4)	419
Sublet (B4)	408
Sundance (H1)	328
Sunrise (H3)	200
Superior (D4)	1,034
Sweetwater (C4)	100
Ten Sleep (E1)	170
Thermopolis (E2)	2,095
Torrington (H3)	1,301
Upton (H1)	306
Wheatland (H3)	1,336
Winchester (D2)	200
Wind River (D3)	200
Worland (E2)	1,225



NOTE. Whenever the last date on a certain piece of land does not correspond with the date of admission of the state in which it is located, it shows that there was a territorial organization of the same name as the state in the interim.

Missouri became a state with practically its present limits in 1821.

The name Missouri Territory continued to be used for the Northern Section.

DEVELOPMENT OF STATES
IN THE
UNITED STATES.
States whose areas have not changed materially since their organization :
Territory which has always been under the same jurisdiction as at present :
The date of Admission of each State to the Union shown thus : 1861.
0 100 200 300 400 500
English Miles.
90°
M
80°
N
70°
O
50°
40°
30°
A
4
5
6
MAINE
Mass. to 1820
1820
N.H.
1776
MASS.
1776
R.I.
1776
CONN.
1776
N.Y.
1776
NEW YORK
1776
PENNSYLVANIA
1776
N.J.
1776
DEL.
1776
MD.
1776
VIRGINIA
1776
N. CAROLINA
1776
S. CAROLINA
1776
GEORGIA
1776
FLORIDA
1845
ALABAMA
1819
MISS.
1817
LA.
1812
TENNESSEE
1796
KENTUCKY
1792
OHIO
1803
IND.
1816
ILLINOIS
1818
MISSOURI
1821
ARKANSAS
1836
IOWA
1846
WISCONSIN
1848
MICHIGAN
1837
W. VA.
1863
Va. to 1792
Va. to 1863
Va. to 1866
N.W.Ter. 1788-1800
Ind. 1800-1809
Ill. 1809-1818
Mich. 1818-36
Ga. to 1802
U.S. 1802-04
Miss. 1804-17
Ga. to 1798
Miss. 1798-1817
Orleans 1804-12
Mo.Ter. 1812-19
Mich. 1834-36
Iowa 1832-46
Wis. 1836-48
Kan. 1836-61
Neb. 1854-67
Col. 1861-76
Dak. 1861-89
Mont. 1864-89
Wash. 1853-89
Ida. 1863-90
Wyo. 1868-90
Utah 1850-96
Nev. 1861-64
Ariz. 1863-1912
N.M. 1850-1912
Ind.Ter. 1834-1907
Okl. 1890-1907
GULF OF MEXICO
ATLANTIC OCEAN
CUBA